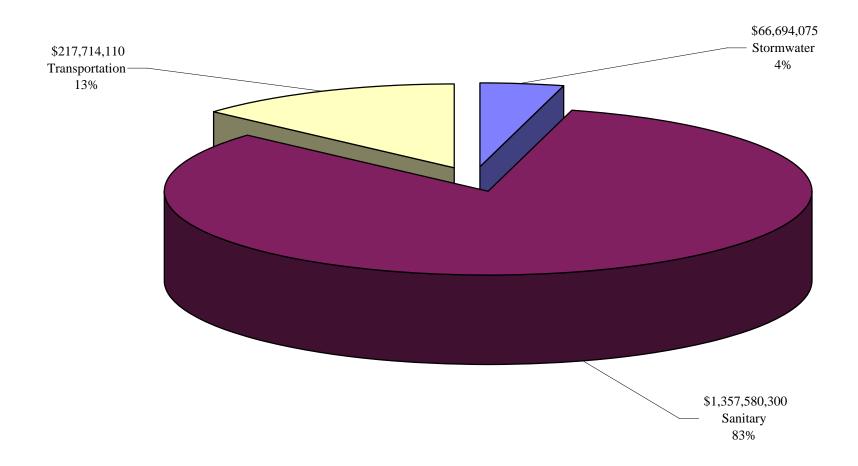
DPW Capital Improvement Program Projected Expenditures 2007 through 2011

| | | Pi | rojec | cted Expenditures | S | 2007 through | h 20 | 011 | | |
|--------------------------------------|----|--------------|-------|-------------------|----|--------------|------|---------------|--------------------|--------------------------|
| | | 2007 | | 2008 | | 2009 | | 2010 | 2011 | Total - All Years |
| Stormwater | | | | | | | | | | |
| Channels | \$ | 869,994 | \$ | - | \$ | - | \$ | - | \$ - | \$ 869,994 |
| Levees/Dams | \$ | 3,587,515 | \$ | 2,518,000 | \$ | 121,000 | \$ | 816,000 | \$ 1,295,000 | \$ 8,337,515 |
| Levees/Dams Federal Aid | \$ | 1,125,000 | \$ | 600,000 | \$ | - | \$ | - | \$ - | \$ 1,725,000 |
| Roadside Drainage | \$ | 6,525,448 | \$ | 3,995,118 | \$ | 5,635,500 | \$ | 1,846,000 | \$ 2,960,000 | \$ 20,962,066 |
| Stormwater Studies | \$ | 2,227,000 | \$ | 2,227,000 | \$ | 1,237,000 | \$ | 1,337,000 | \$ 1,037,000 | \$ 8,065,000 |
| Stormwater/Water Quality | \$ | 12,080,000 | \$ | , , | \$ | 427,500 | \$ | 2,950,000 | 1,762,000 | \$ 26,734,500 |
| Total Stormwater Program | \$ | 26,414,957 | \$ | 18,855,118 | \$ | 7,421,000 | \$ | 6,949,000 | \$ 7,054,000 | \$ 66,694,075 |
| Stormwater Revenue/Capital Funds | \$ | 21,937,500 | \$ | , , | \$ | 5,400,000 | \$ | 5,500,000 | 5,000,000 | \$ 52,500,000 |
| Surplus/Shortfall | \$ | (4,477,457) | \$ | (4,192,618) | \$ | (2,021,000) | \$ | (1,449,000) | \$ (2,054,000) | \$ (14,194,075) |
| Sanitary | | | | | | | | | | |
| AWT Capital | \$ | 3,762,984 | \$ | , , | \$ | 19,135,000 | \$ | 40,200,000 | \$ 46,000,000 | \$ 137,682,609 |
| CSO | \$ | 24,969,277 | \$ | 89,597,000 | \$ | 81,621,652 | \$ | 168,874,000 | 21,750,000 | \$ 386,811,929 |
| CSO-AWT | \$ | 32,328,728 | \$ | 152,450,000 | \$ | 43,400,000 | \$ | 89,675,000 | \$ 27,872,000 | \$ 345,725,728 |
| Lift Stations | \$ | 15,253,614 | \$ | 15,500,000 | \$ | 1,500,000 | \$ | 14,500,000 | \$ - | \$ 46,753,614 |
| Sanitary Sewers | \$ | 17,159,073 | \$ | , , | \$ | 8,850,000 | \$ | 39,300,000 | 159,400,000 | \$ 244,809,073 |
| Sanitary Sewers/STEP Program | \$ | 39,022,102 | \$ | 49,283,002 | \$ | 21,937,974 | \$ | 17,497,540 | \$ 19,270,136 | \$ 147,010,754 |
| Sanitary Sewers/Rehab | \$ | 6,160,558 | \$ | 11,965,000 | \$ | 17,300,000 | \$ | 6,800,000 | \$ 4,800,000 | \$ 47,025,558 |
| Solid Waste | \$ | 88,800 | \$ | - | \$ | - | \$ | - | \$ - | \$ 88,800 |
| Sanitary Studies | \$ | 593,250 | \$ | 267,885 | \$ | 161,100 | \$ | 300,000 | \$ 350,000 | \$ 1,672,235 |
| Total Sanitary Program | \$ | 139,338,385 | \$ | 367,747,512 | \$ | 193,905,726 | \$ | 377,146,540 | \$ 279,442,136 | \$ 1,357,580,300 |
| Sanitary Revenue/Capital Funds | \$ | 116,083,190 | \$ | 139,810,275 | \$ | 233,333,333 | \$ | 233,333,334 | \$ 233,333,333 | \$ 955,893,465 |
| Surplus/Shortfall | \$ | (23,255,195) | \$ | (227,937,237) | \$ | 39,427,607 | \$ | (143,813,206) | \$ (46,108,803) | \$ (401,686,835) |
| Transportation | | | | | | | | | | |
| Bridges/Culverts | \$ | 529,150 | \$ | 347,000 | \$ | 325,000 | \$ | 540,000 | \$ 1,215,000 | \$ 2,956,150 |
| Bridges/Culverts - Federal Hwy | \$ | 4,785,000 | \$ | 5,150,000 | \$ | 465,000 | \$ | 3,998,000 | \$ 6,476,250 | \$ 20,874,250 |
| Curb/Sidewalks | \$ | 8,007,060 | \$ | 3,000,000 | \$ | 3,000,000 | \$ | 3,000,000 | \$ 3,000,000 | \$ 20,007,060 |
| Streets | \$ | 10,920,000 | \$ | 12,964,000 | \$ | 11,270,000 | \$ | 11,215,000 | \$ 11,420,000 | \$ 57,789,000 |
| Streets - Federal Hwy | \$ | 32,803,828 | \$ | 23,734,666 | \$ | 21,516,312 | \$ | 17,950,000 | \$ 10,127,000 | \$ 106,131,806 |
| Traffic | \$ | 974,000 | \$ | 450,000 | \$ | 620,000 | \$ | 620,000 | \$ 450,000 | \$ 3,114,000 |
| Traffic - Federal Hwy | \$ | 2,905,845 | \$ | 1,381,000 | \$ | 722,500 | \$ | 722,500 | \$ 722,500 | \$ 6,454,345 |
| Transportation Studies | \$ | - | \$ | 387,500 | \$ | - | \$ | - | \$ - | \$ 387,500 |
| Total Transportation Program | \$ | 60,924,882 | \$ | 47,414,166 | \$ | 37,918,812 | \$ | 38,045,500 | \$ 33,410,750 | \$ 217,714,110 |
| Transportation Revenue/Capital Funds | \$ | 56,617,216 | \$ | 54,232,400 | \$ | 41,014,712 | \$ | 37,031,800 | \$ 32,494,400 | \$ 221,390,528 |
| Surplus/Shortfall | \$ | (4,307,666) | \$ | 6,818,234 | \$ | 3,095,900 | \$ | (1,013,700) | \$ (916,350) | \$ 3,676,418 |
| DPW Capital Improvement Program | | _ | | | | | | | | |
| DPW Total Capital Program | \$ | 226,678,225 | \$ | , , | \$ | 239,245,538 | \$ | 422,141,040 | \$ 319,906,886 | \$ 1,641,988,485 |
| DPW Total Revenue/Capital Funds | \$ | 194,637,906 | \$ | 208,705,175 | \$ | 279,748,045 | \$ | 275,865,134 | 270,827,733 | \$ 1,229,783,993 |
| Surplus/Shortfall | \$ | (32,040,319) | \$ | (225,311,621) | \$ | 40,502,507 | \$ | (146,275,906) | \$ (49,079,153) | \$ (412,204,492) |

City of Indianapolis Department of Public Works Capital Investments by Project Type for 2007 through 2011 May, 2007



Department of Public Works Capital Improvement Program Planning Projected Revenues 2007 through 2011

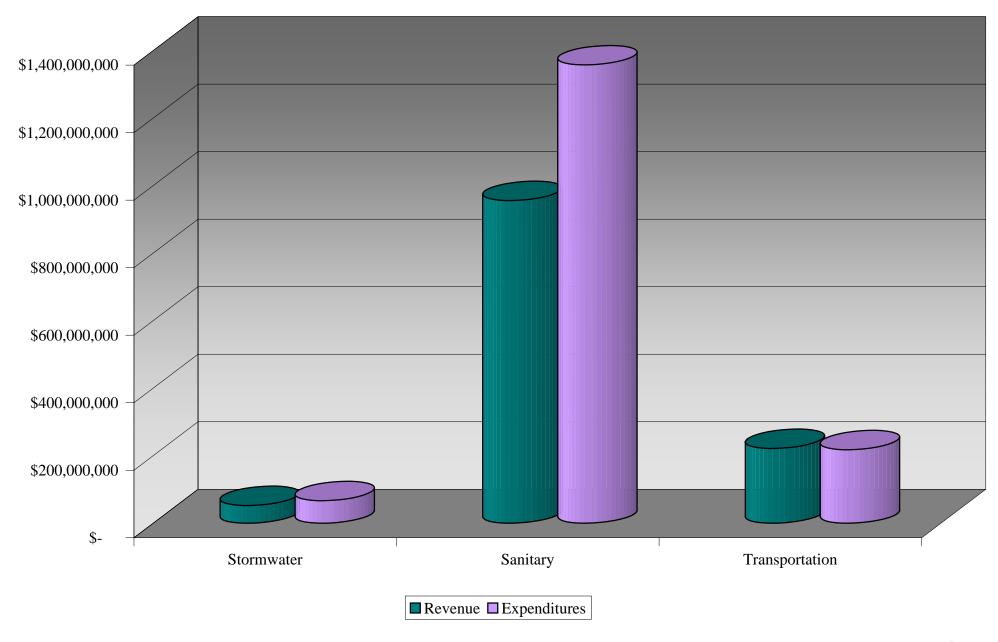
| | 2007 | 2008 | 2009 | | 2010 | | 2011 | | Totals | | |
|---|-----------------------|-----------------------|------------------------------|----|------------------------------|----|------------------------------|----|------------------------------|-----------------|--------------------------------|
| Stormwater | | | | | | | | | | | |
| Local Sources | | | | | | | | | | | |
| Stormwater Bond Refunding | \$ 250 | .000 \$ | _ | \$ | _ | \$ | _ | \$ | _ | \$ | 250,000 |
| Stormwater Bond 2006 | | ,500 \$ | 8,662,500 | | - | \$ | - | \$ | - | \$ | 24,750,000 |
| Stormwater Management - PAYGO (1) | \$ 5,600 | ,000 \$ | 6,000,000 | \$ | 5,400,000 | \$ | 5,500,000 | \$ | 5,000,000 | \$ | 27,500,000 |
| Additional Project Costs to be Funded | \$ | - \$ | 3,800,000 | \$ | 5,400,000 | \$ | 5,300,000 | \$ | 5,800,000 | \$ | 20,300,000 |
| Total Stormwater Revenues/Capital Funds | \$ 21,93 | ,500 \$ | 18,462,500 | \$ | 10,800,000 | \$ | 10,800,000 | \$ | 10,800,000 | \$ | 72,800,000 |
| Sanitary | | | | | | | | | | | |
| Local Sources | | | | | | | | | | | |
| Future Bond | \$ | - \$ | - | \$ | 233,333,333 | | 233,333,334 | | 233,333,333 | | 700,000,000 |
| Sanitary Bond Refunding | | ,000 \$ | - | \$ | - | \$ | - | \$ | - | \$ | 1,100,000 |
| Sanitation General | \$ | - \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Outstanding Open Market Bond Funds (2) | \$ 15,67 | ,293 \$ | 6,200,000 | \$ | <u> </u> | \$ | - | \$ | <u> </u> | <u>\$</u> \$ | 21,873,293 |
| Subtotal Local Funds | \$ 16,777 | ,293 \$ | 6,200,000 | \$ | 233,333,333 | \$ | 233,333,334 | \$ | 233,333,333 | - | 722,973,293 |
| Federal Sources | | | | | | | | | | | |
| USACE Project Participation | \$ 1.20 | ,000 \$ | _ | \$ | _ | \$ | _ | \$ | _ | \$ | 1,200,000 |
| State Revolving Loan Funds (3) | \$ 98,10 | | | \$ | - | \$ | _ | \$ | _ | \$ | 231,720,172 |
| Subtotal Federal Funds | | ,897 \$ | 133,610,275 | \$ | - | \$ | - | \$ | - | \$ | 232,920,172 |
| Total Sanitary Revenues/Capital Funds | \$ 116,08 | ,190 \$ | 139,810,275 | \$ | 233,333,333 | \$ | 233,333,334 | \$ | 233,333,333 | \$ | 955,893,465 |
| Transportation | | | | | | | | | | | |
| Local Sources | | | | | | | | | | | |
| Arterial Roads & Streets | \$ 1.20 | ,000 \$ | 1,200,000 | \$ | 1,200,000 | \$ | 1,200,000 | \$ | 1,200,000 | \$ | 6,000,000 |
| City Cumulative | | ,000 \$ | 2,350,000 | | 2,350,000 | | | \$ | | \$ | 11,750,000 |
| County Cumulative | | ,000 \$ | 2,500,000 | | 2,500,000 | | | \$ | | \$ | 12,500,000 |
| Transportation General | | ,400 \$ | 10,233,400 | | 10,233,400 | | | | | \$ | 51,167,000 |
| Parking Meter | \$ 750 | ,000 \$ | 750,000 | \$ | 750,000 | \$ | 750,000 | \$ | 750,000 | \$ | 3,750,000 |
| Subtotal | \$ 17,03 | ,400 \$ | 17,033,400 | \$ | 17,033,400 | \$ | 17,033,400 | \$ | 17,033,400 | \$ | 85,167,000 |
| State of Indiana | | ,000 \$ | 5,000,000 | | - | \$ | - | \$ | | \$ | 10,000,000 |
| Transportation Revenue Bond | | ,000 \$ | 2,000,000 | | 1,000,000 | | - | \$ | | \$ | 7,900,000 |
| 2007 Budget Revisions | \$ | - \$ | 2,000,000 | | 2,000,000 | | 2,000,000 | \$ | 2,000,000 | \$ | 8,000,000 |
| BBN Bond Refinancing | | ,000 \$ | - | \$ | - | \$ | - | \$ | - | \$ | 900,000 |
| UNWA TIF | | ,000 \$ | 2,424,000 | | 4 100 262 | \$ | - | \$ | - | \$ | 2,634,000 |
| Private Funding (Cultural Trail) | \$ 3,96 | | _,,,,,,,, | _ | 4,108,262 | _ | | \$ | | \$ | 10,581,462 |
| Subtotal Local Funds | \$ 32,01 | ,000 \$ | 30,963,000 | \$ | 24,141,662 | \$ | 19,033,400 | \$ | 19,033,400 | \$ | 125,182,462 |
| Federal Sources | | | | | | | | | | | |
| STP | | ,985 \$ | 22,539,400 | | 16,433,050 | | 17,558,400 | | 13,021,000 | | 77,875,835 |
| Washington/Market Fed Aid | | ,931 \$ | - | \$ | - | \$ | - | \$ | | \$ | 11,929,931 |
| 16th St. Fed Aid | | ,000 \$ | 720,000 | \$ | 440.000 | \$ | 440,000 | \$ | | \$ | 2,000,000 |
| CMAQ Subtotal Federal Funds | \$ 2,355 \$ 24,600 | \$,300 \$ 5,216 \$ | 730,000 23,269,400 | \$ | 440,000 16,873,050 | \$ | 440,000 17,998,400 | \$ | 440,000 13,461,000 | \$ | 4,402,300 96,208,066 |
| Subwitai Peuerai Punus | φ 24,000 | ,410 Þ | 23,209,400 | Ф | 10,075,050 | Φ | 17,990,400 | Φ | 13,401,000 | Ф | 90,208,000 |
| Total Transportation Revenues/Capital Funds | \$ 56,61 | ,216 \$ | 54,232,400 | \$ | 41,014,712 | \$ | 37,031,800 | \$ | 32,494,400 | \$ | 221,390,528 |
| Grand Total - All Revenues | \$ 194,63 | ,906 \$ | 212,505,175 | \$ | 285,148,045 | \$ | 281,165,134 | \$ | 276,627,733 | \$ | 1,250,083,993 |

^{(1) -} Stormwater PAYGO. These figures are based upon current estimates of stormwater revenue that will not be used for debt service.

^{(2) -} Sanitary Open Market Bond Funds - These figures are based upon encumbranced based estimates of the projects that will be funded using this method. See attachment OMB-1 for a list of these projects.

^{(3) -} Sanitary State Revolving Funds - These figures are based upon encumbranced based estimates of the projects that are currently funded using State Revolving Funds. The SRF Loans included in this line are Loans 7, 8, 9, 10 and proposed Loan 11. See attachment SRF-1 for a list of these projects.

Expenditures vs. Revenue

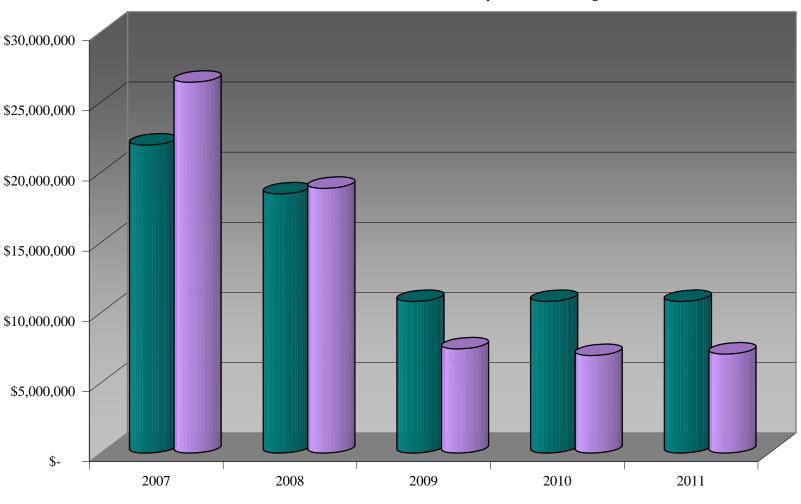


Stormwater Revenue Sources and Projections

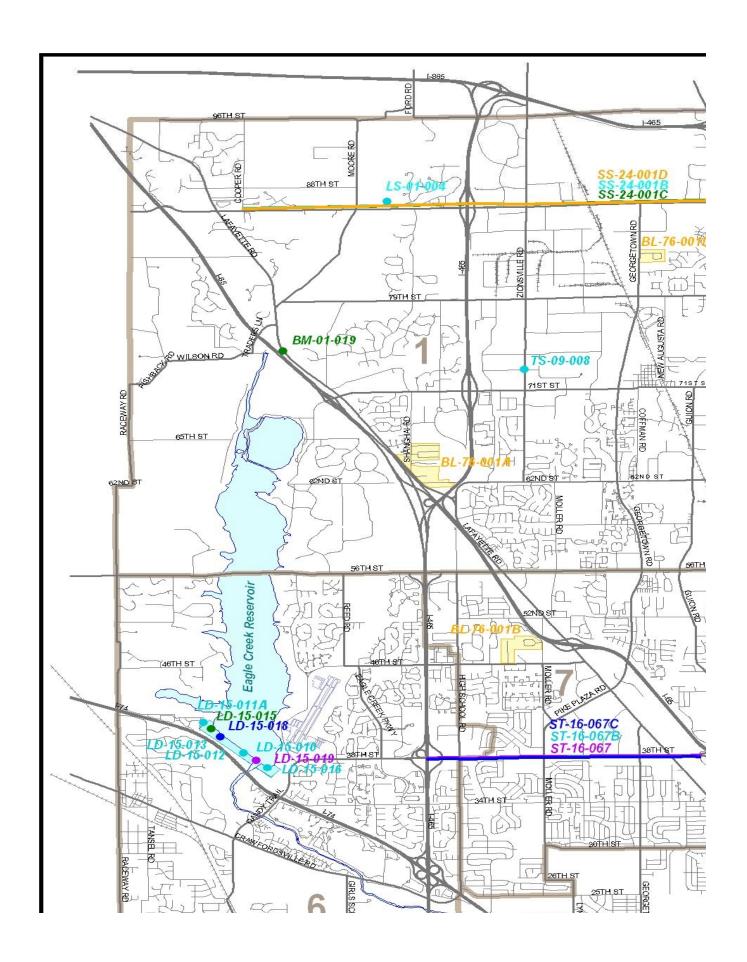
Budget Sources

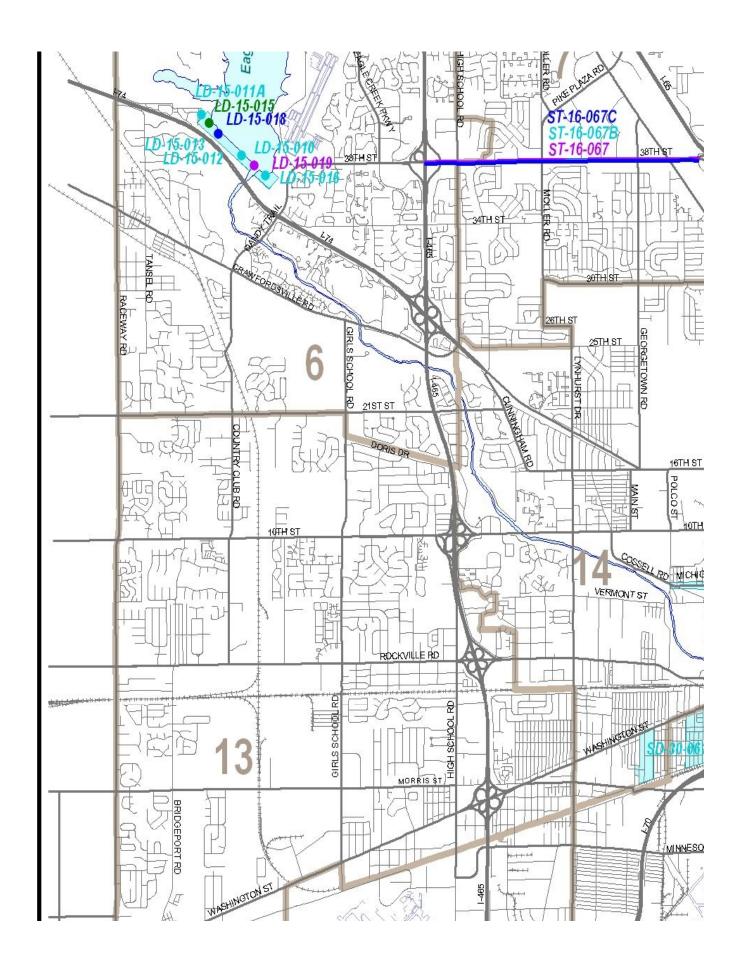
| | | 2007 | | 2008 | 2009 | 2010 | 2011 | Totals | |
|--|-----------|------------|----|------------|------------------|------------------|------------------|-----------|------------|
| Stormwater | | | | | | | | | |
| Stormwater Bond Refunding | \$ | 250,000 | \$ | - | \$ - | \$ - | \$ - | \$ | 250,000 |
| Stormwater Bond 2006 | \$ | 16,087,500 | \$ | 8,662,500 | \$ - | \$ - | \$ - | \$ | 24,750,000 |
| Stormwater Management | \$ | 5,600,000 | \$ | 6,000,000 | \$ 5,400,000 | \$ 5,500,000 | \$ 5,000,000 | \$ | 27,500,000 |
| Additional Project Costs to be Funded | <i>\$</i> | - | \$ | 3,800,000 | \$ 5,400,000 | \$ 5,300,000 | \$ 5,800,000 | <i>\$</i> | 20,300,000 |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Total Stormwater Revenues/Capital Funds | \$ | 21,937,500 | \$ | 18,462,500 | \$ 10,800,000 | \$ 10,800,000 | \$ 10,800,000 | \$ | 72,550,000 |

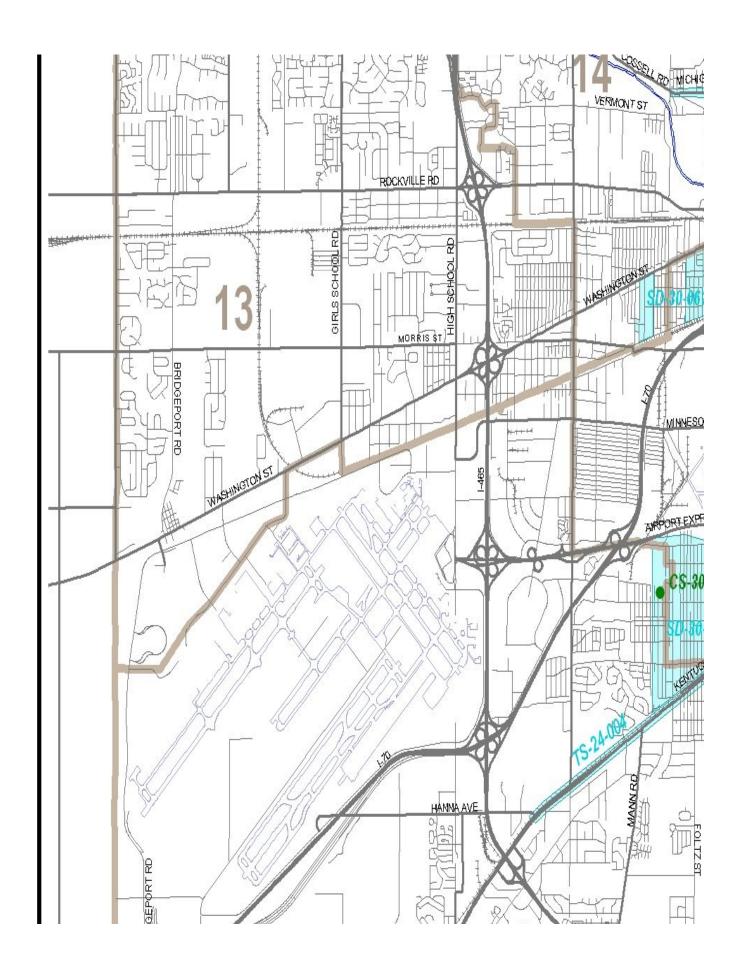
Stormwater Revenue vs. Expense 2007 through 2011

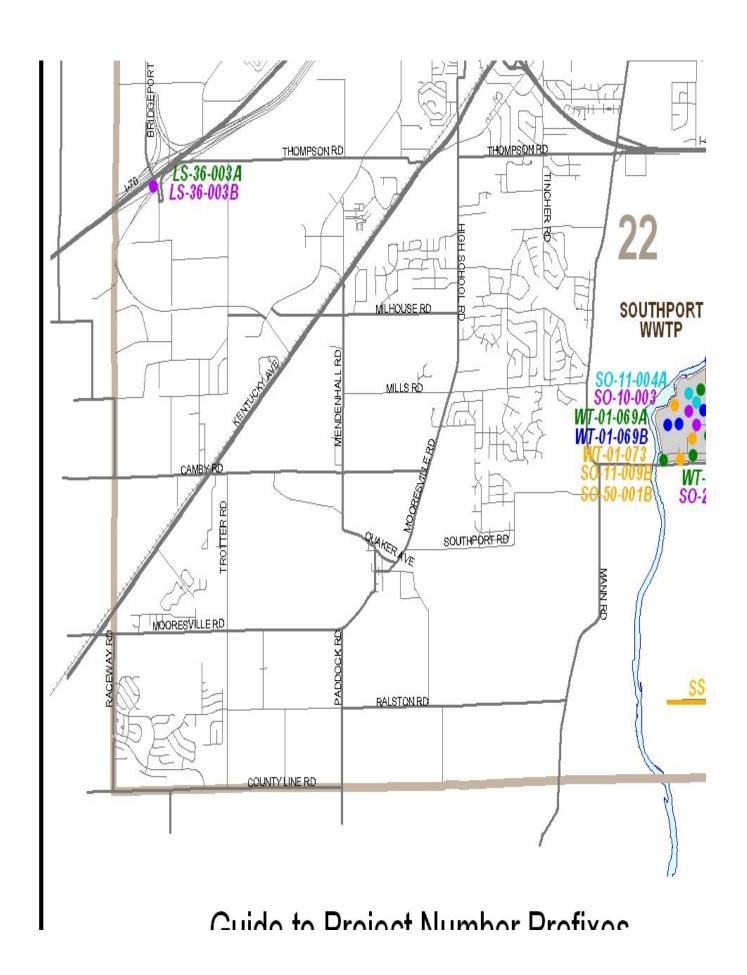


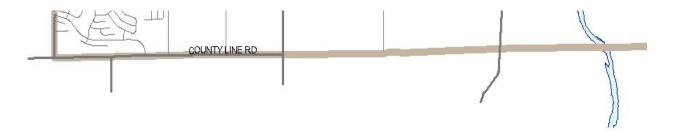
■ Revenue (includes Add'l Project Costs to be Funded) ■ Expenditures











Guide to Project Number Prefixes

BL =STEP (Barrett Law) Sewers

BM, BR =Bridge/Culvert

CH =Channel

CL =Bridge/Culvert

CS = Combined Sewer Overflow

LD =Levees/Dams LS =Lift Stations

SD =Roadside/Area Drainage SS, SI =Sanitary Sewers, Siphons

ST, SR =Streets

TS =Traffic/Signals

WT, BE, SO = Wastewater Treatment Plants

NOTE:

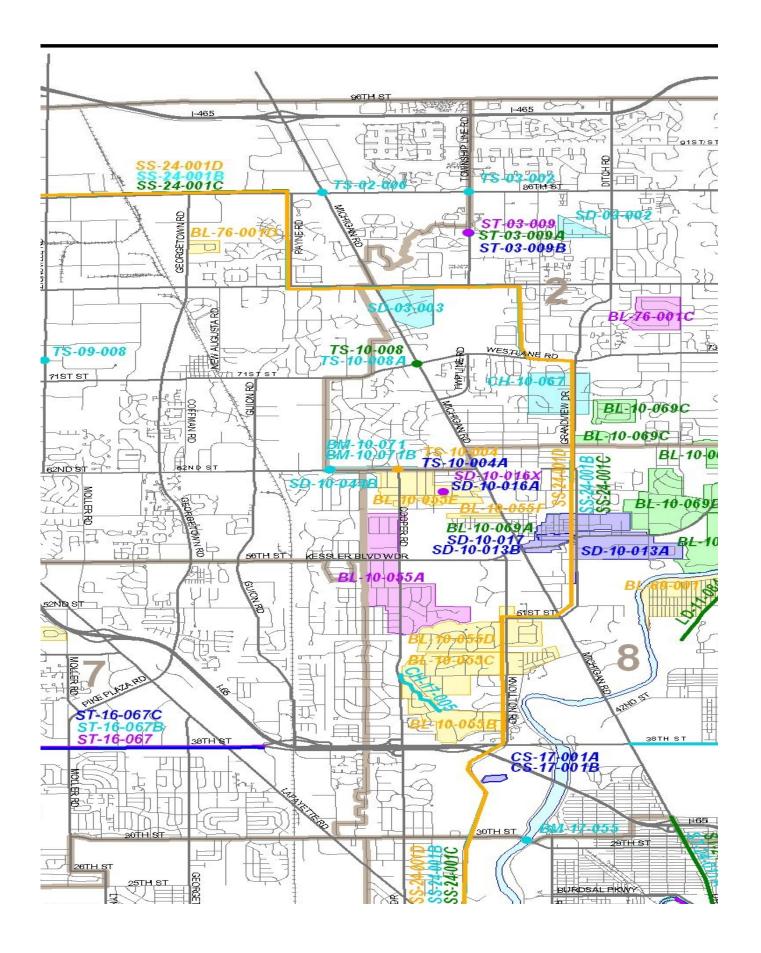
THIS MAP DOES NOT INCLUDE PROJECTS WHICH CANNOT LOGICALLY COUNTY-WIDE PROJECTS AND STUDIES. SEE CIP PROGRAM FOR COM

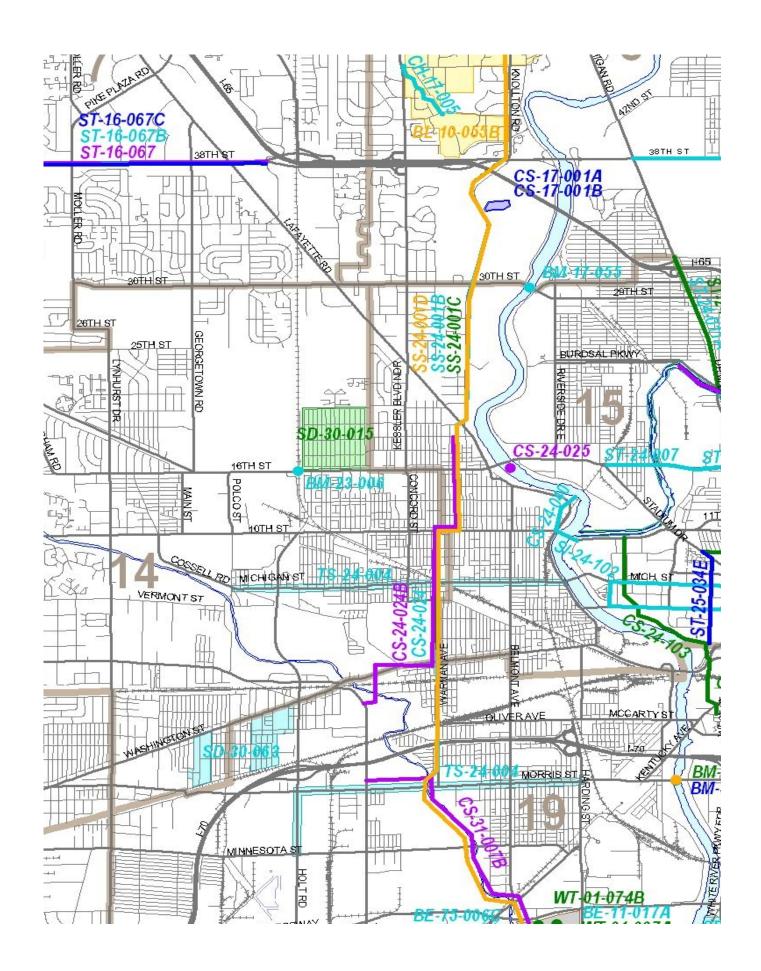


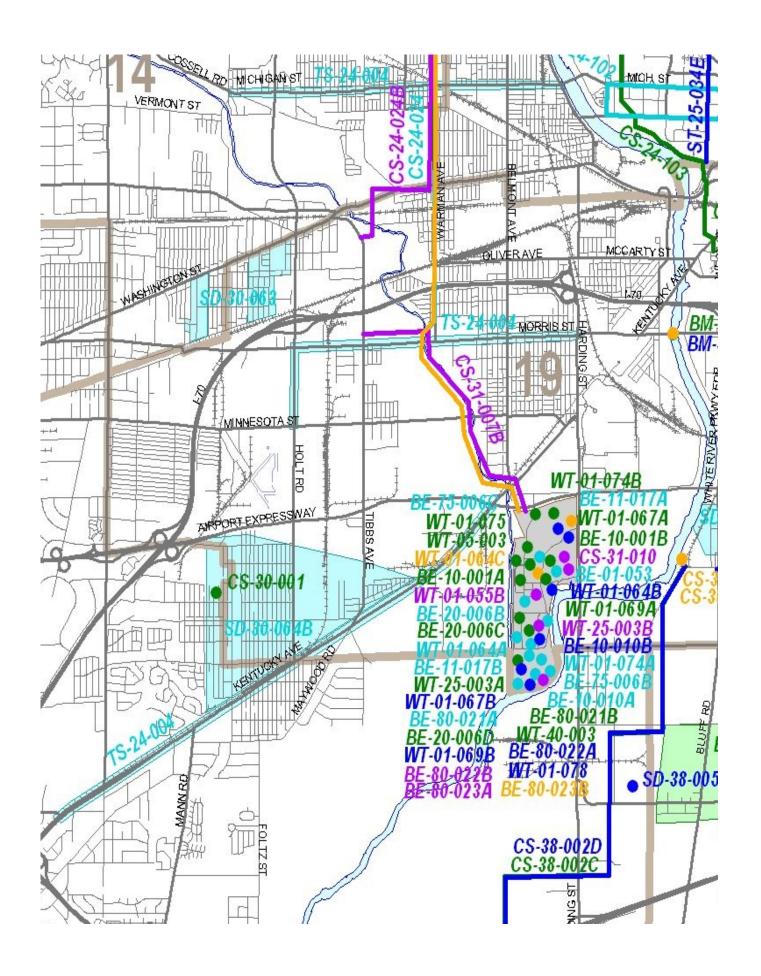
SOURCE FOR MAP DATA:
IMAGIS-INDIANAPOLIS MAPPING AND
GEOGRAPHIC INFRASTRUCTURE SYSTEM
CITY OF INDIANAPOLIS / MARION COUNTY GIS

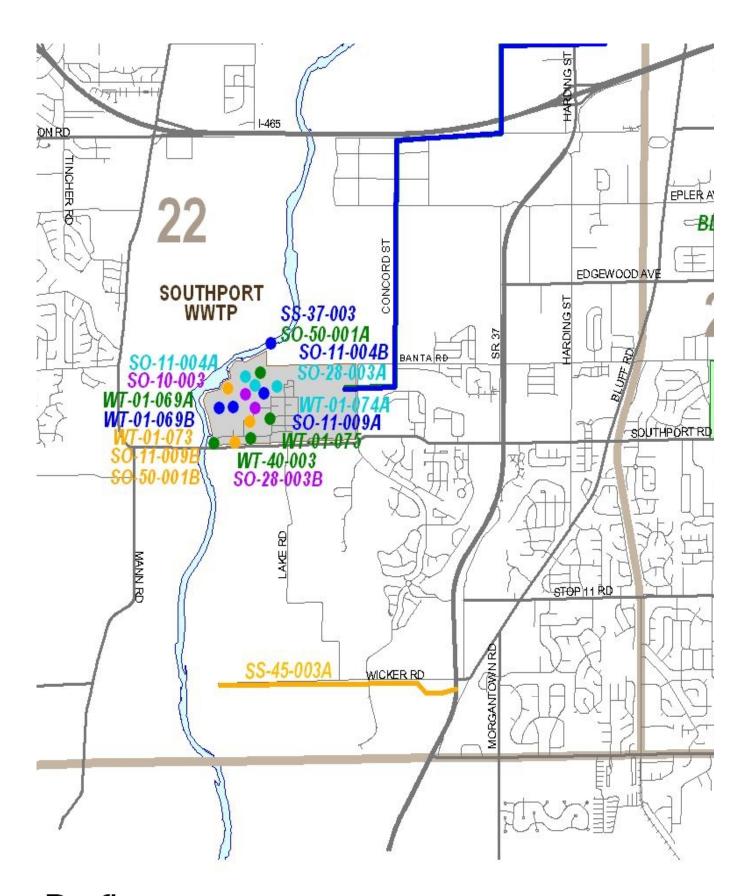
THIS MAP DOES NOT REPRESENT A LEGAL DOCUMENT IT IS INTENDED TO SERVE AS AN AID IN GRAPHIC REPRESENTATION ONLY

INFORMATION SHOWN ON THIS MAP IS NOT WARRANTED FOR ACCURACY OR MERCHANTIBILITY

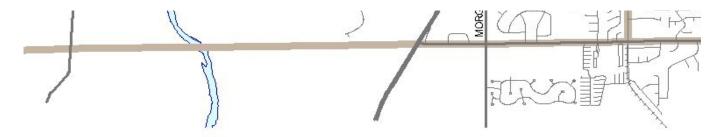








Drofivos



Prefixes

vers

Capital Pro

ow

e ns

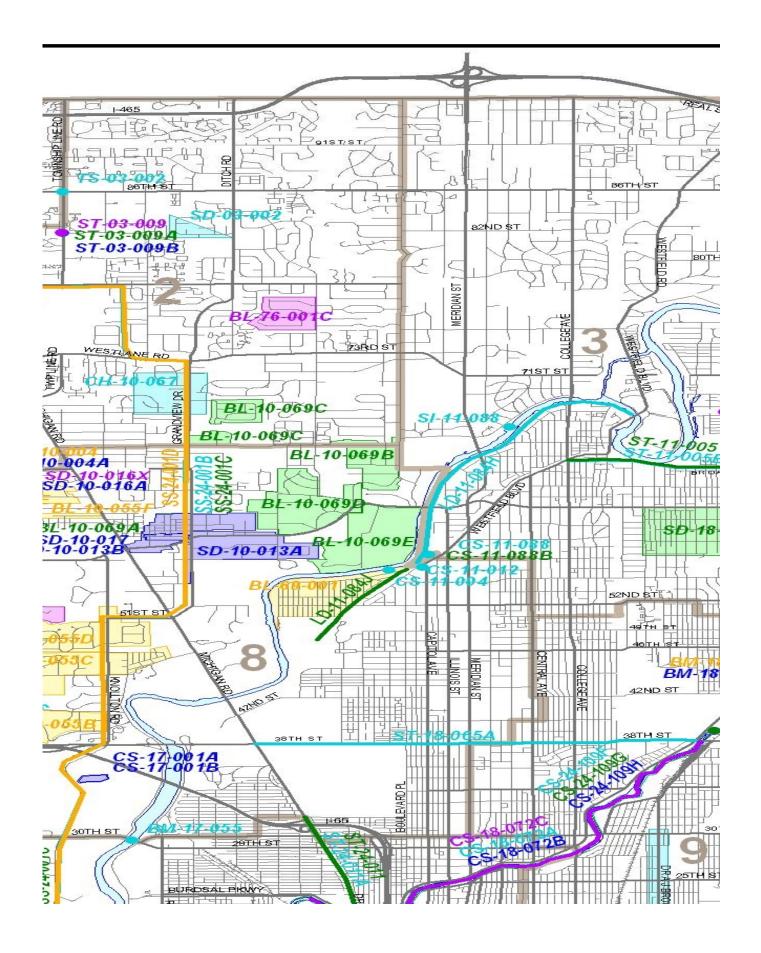
Plants

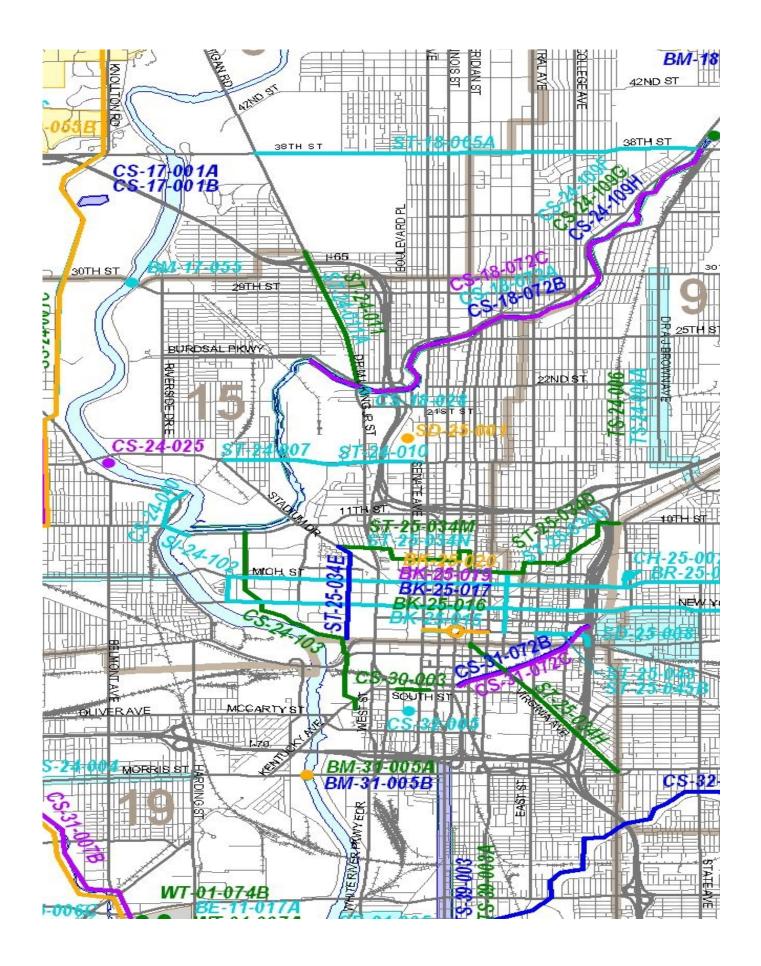
1 CANNOT LOGICALLY BE MAPPED, SUCH AS P PROGRAM FOR COMPLETE LISTING.

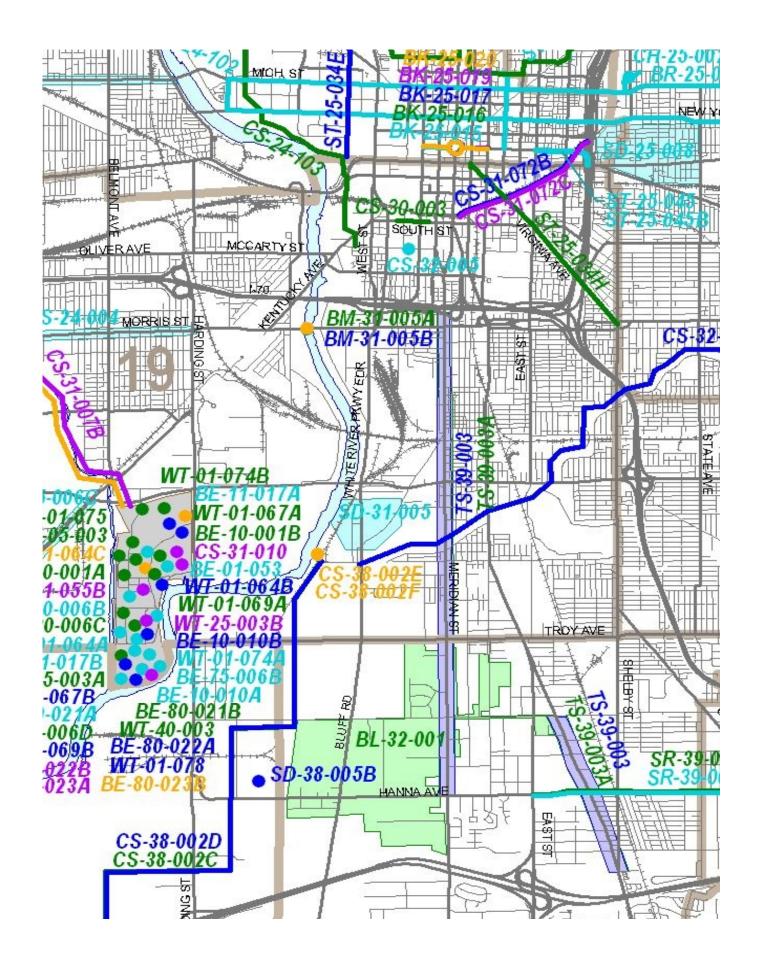
CUMENT HC

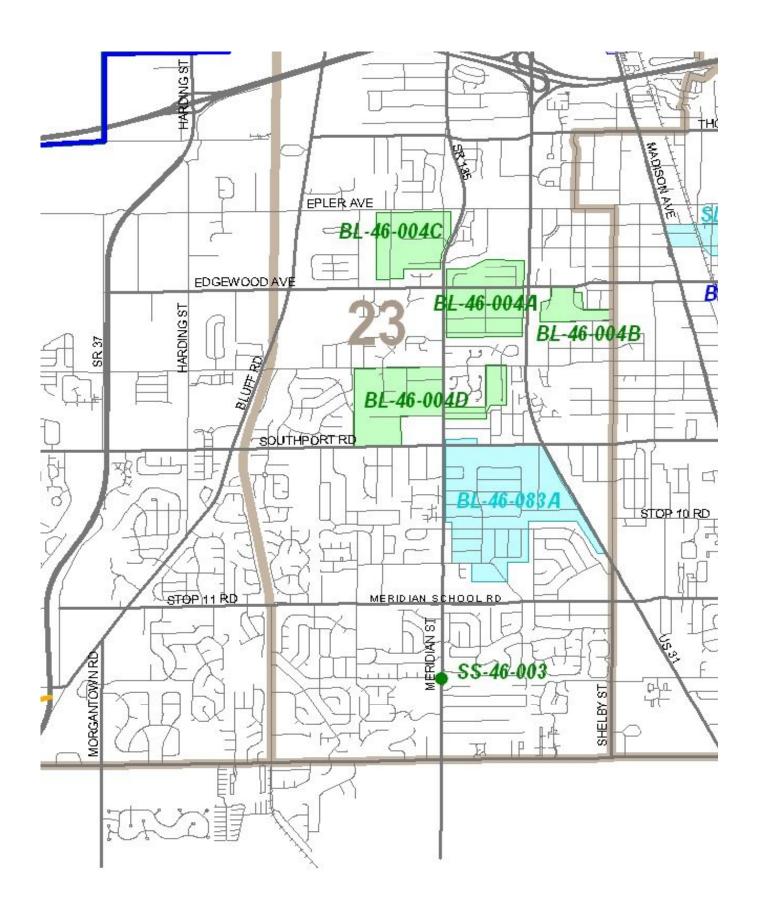
'ARRANTED

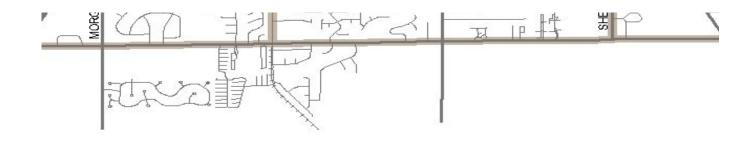
1



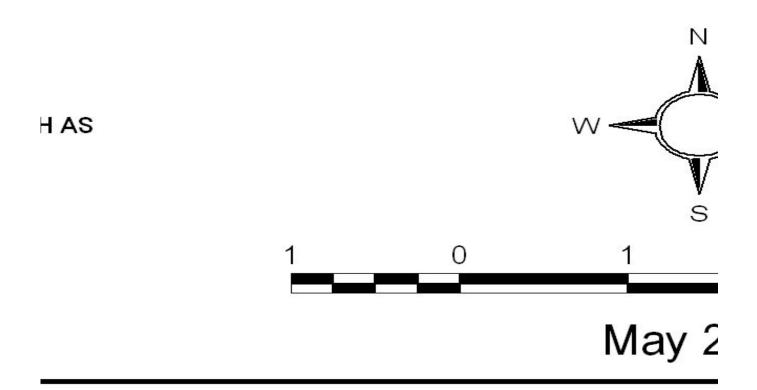


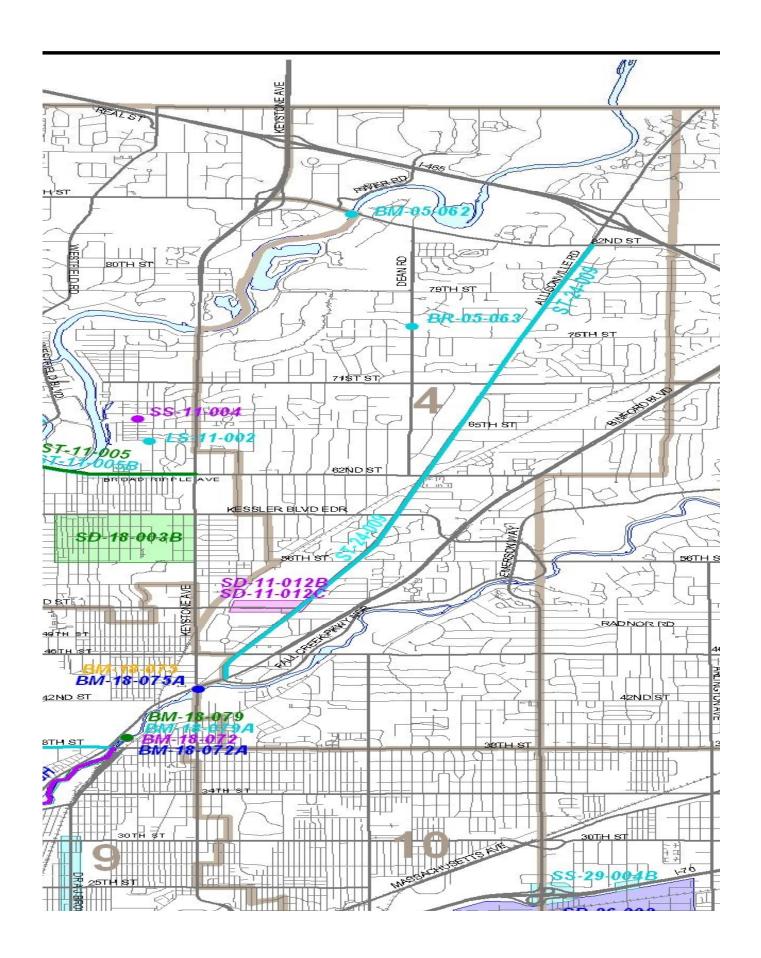


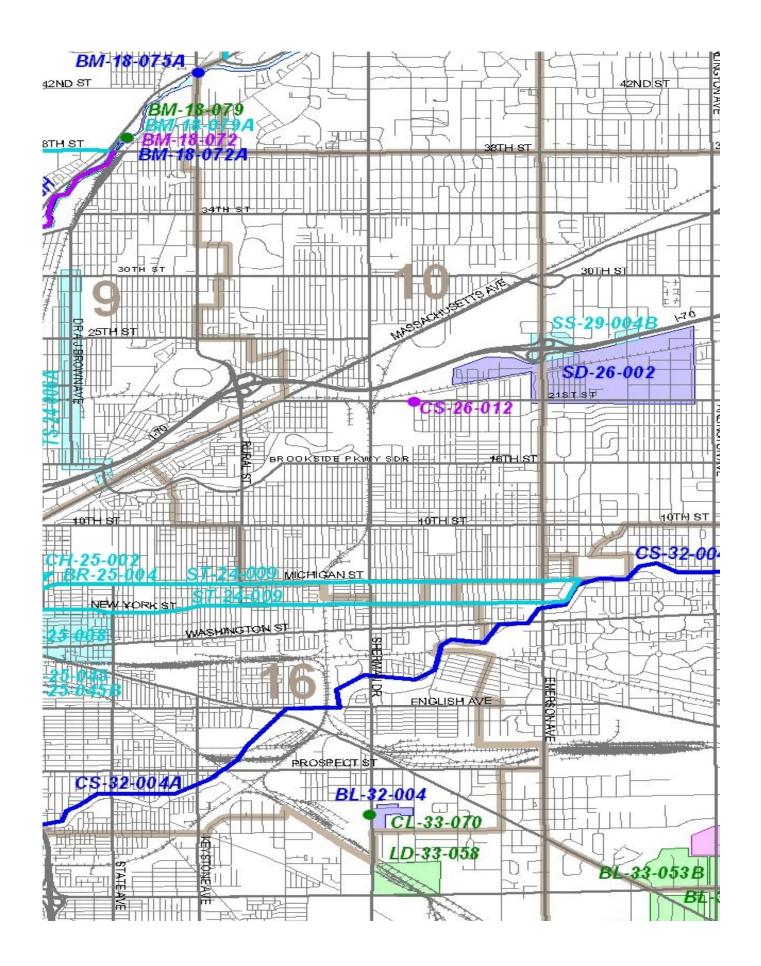


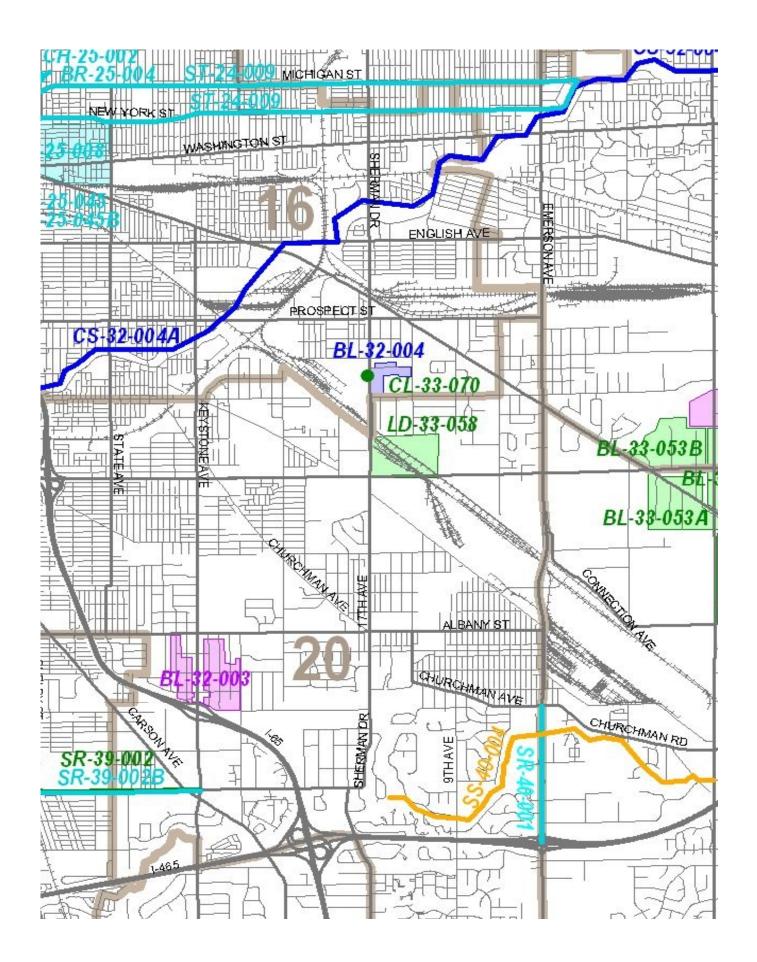


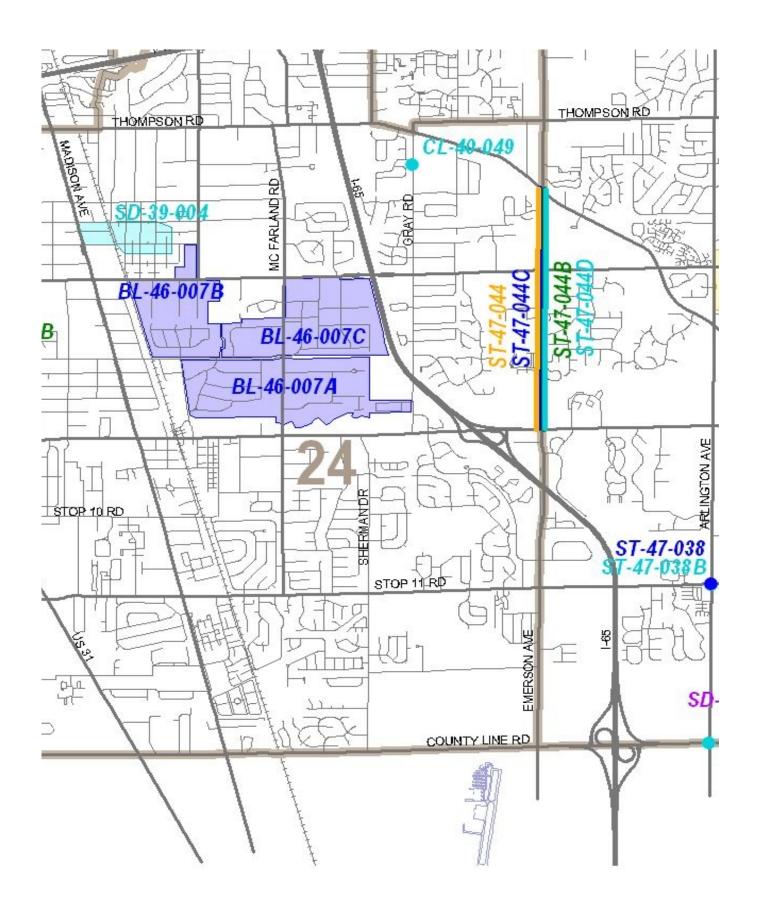
Capital Improve Proposed Proje 2007 -

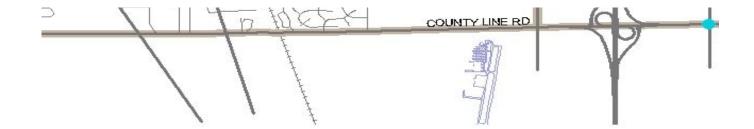








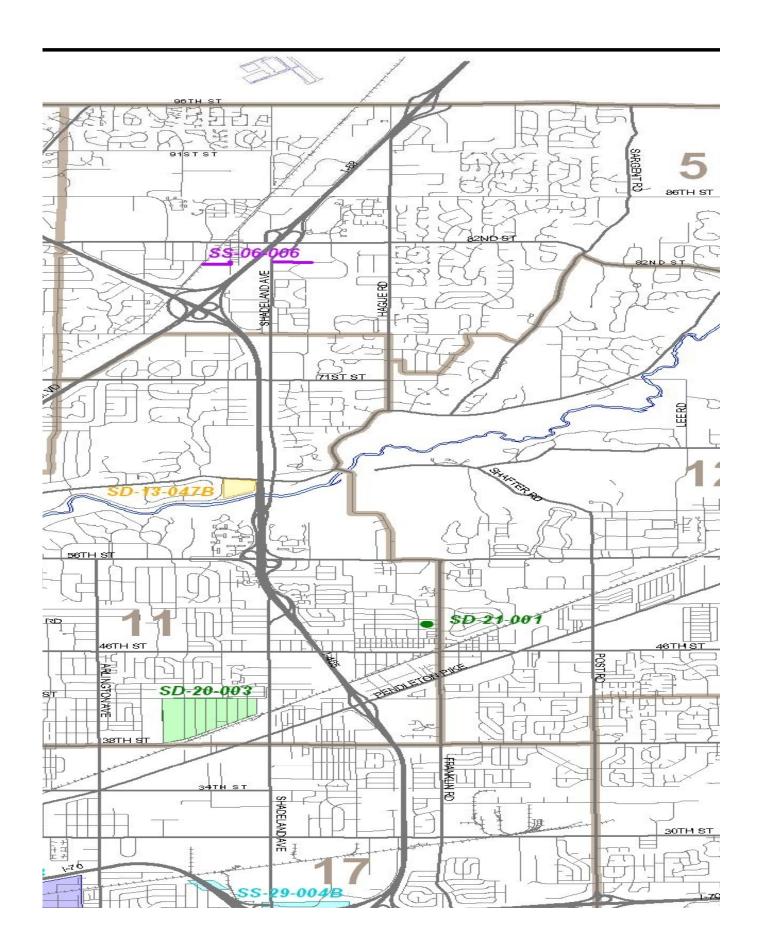


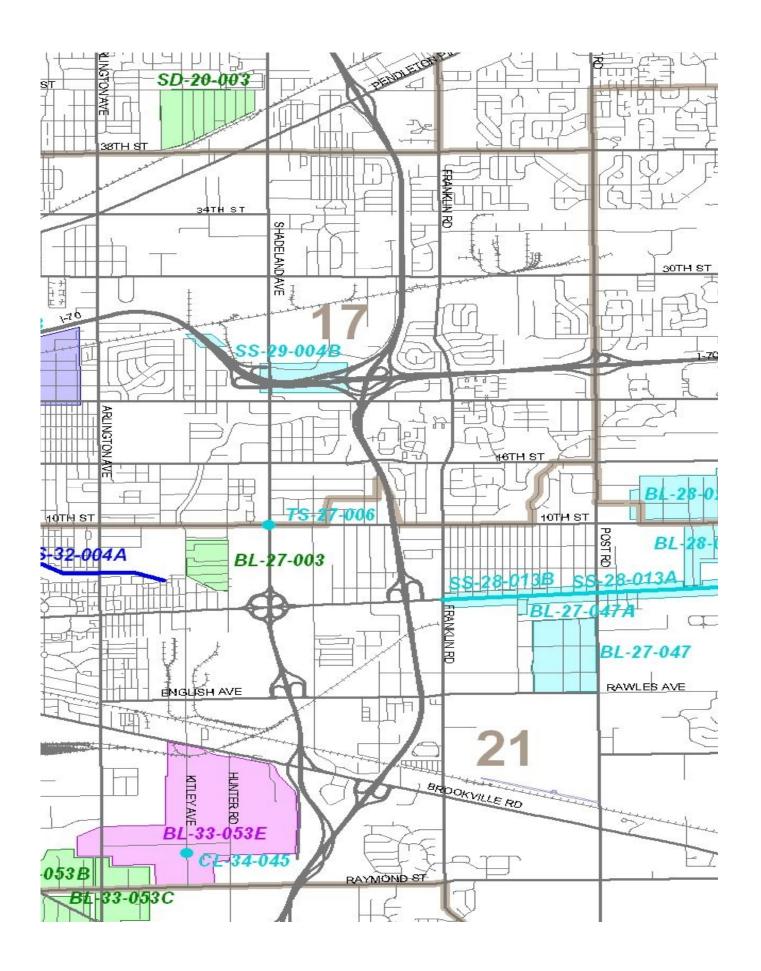


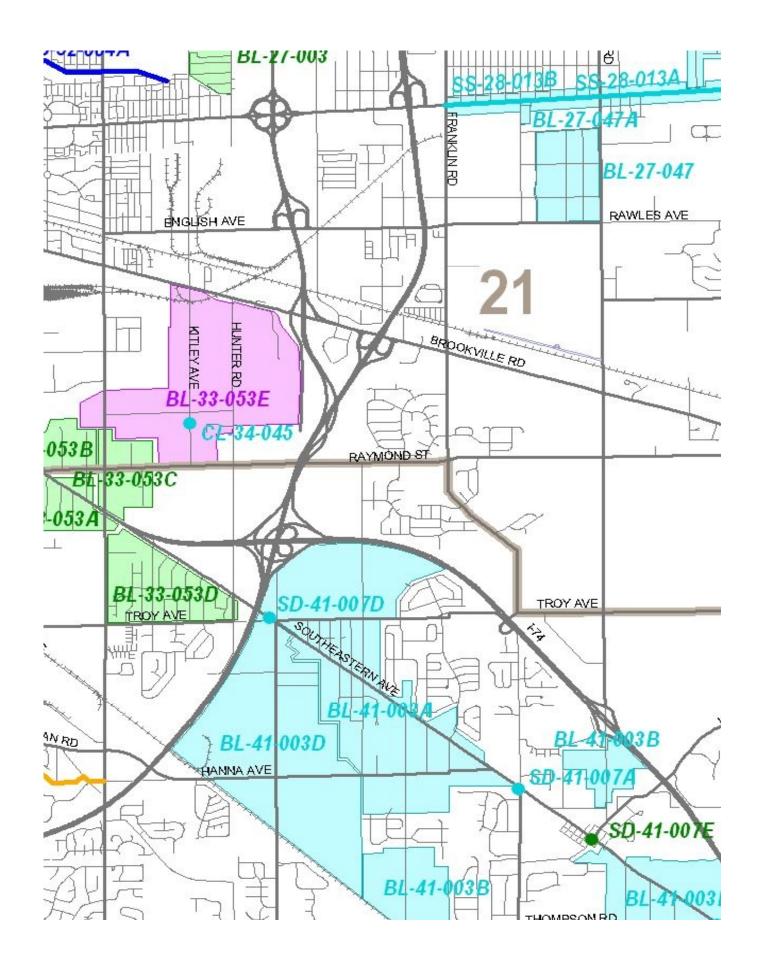
vements Progra rojects (By Year) 17 - 2011

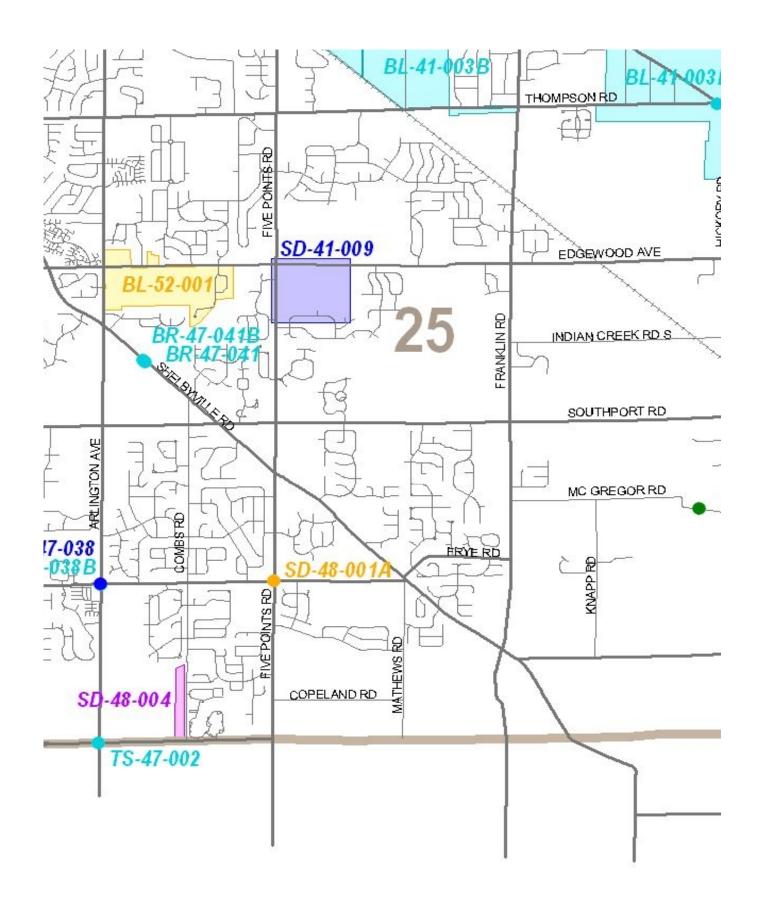


1ay 2007











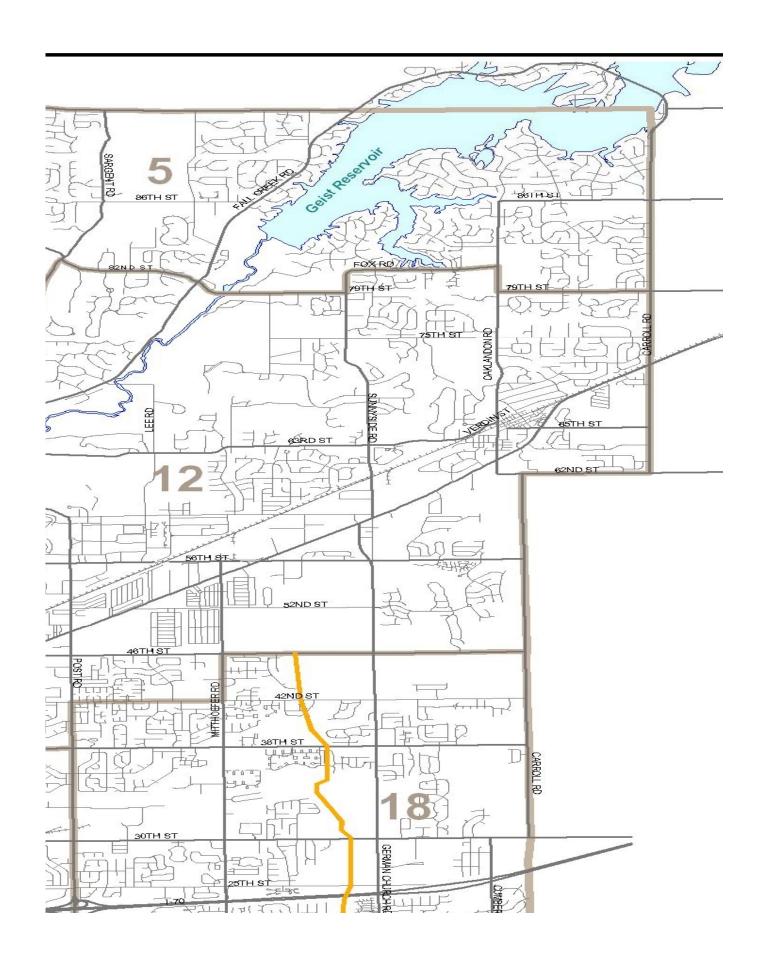
PF

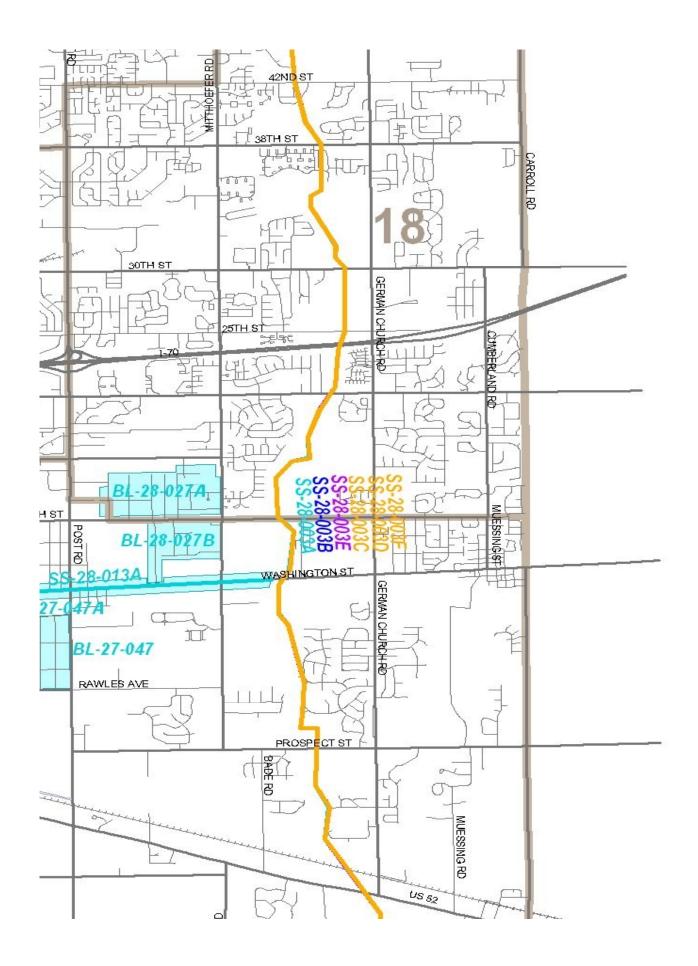
ram

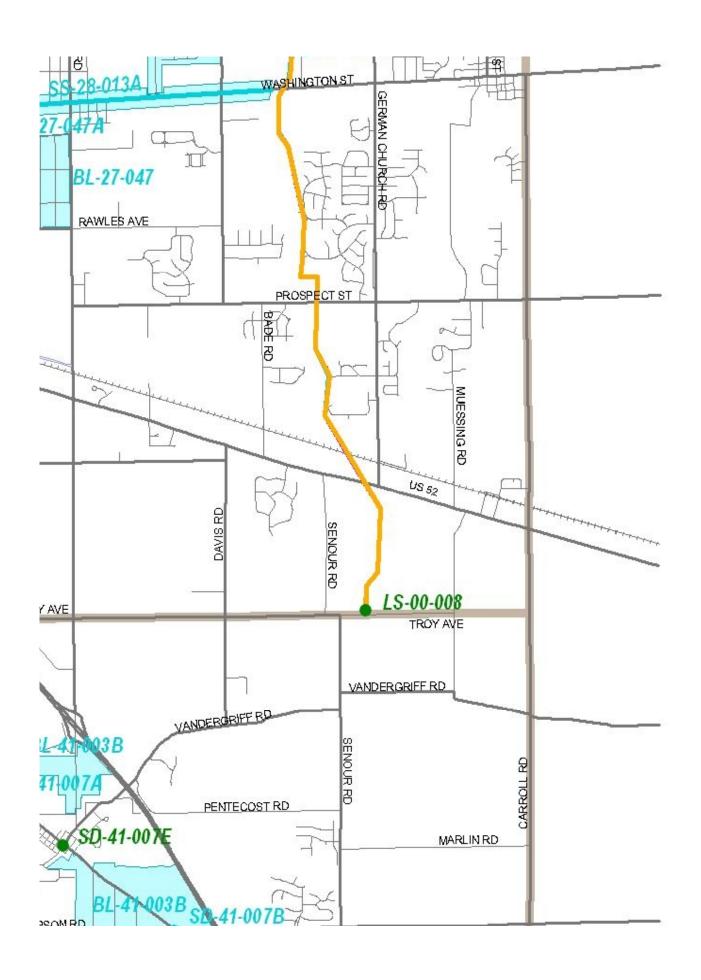


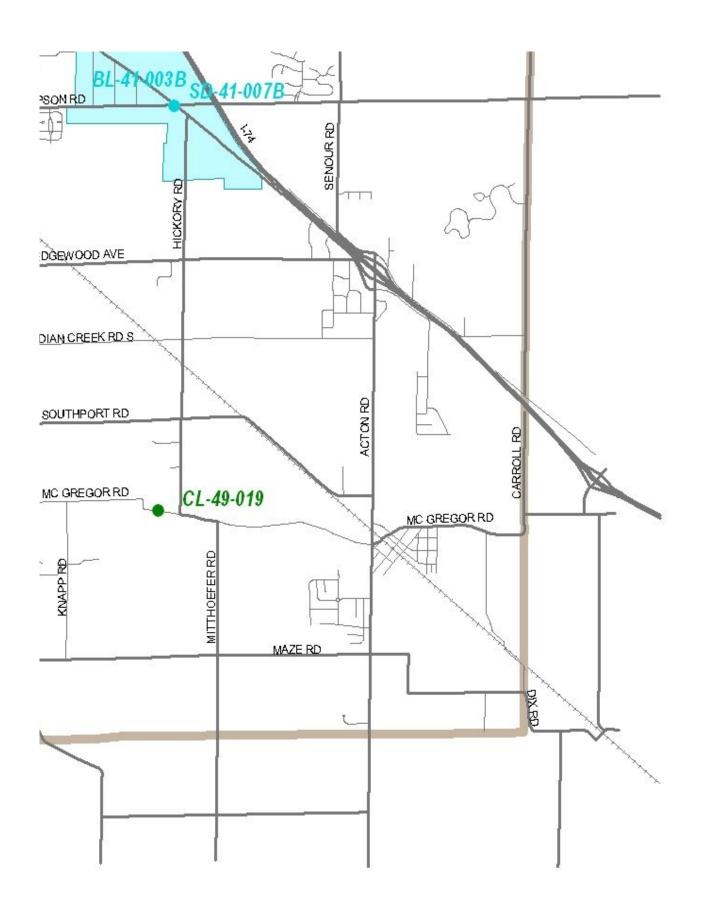
REVISED MAY 4, 2007

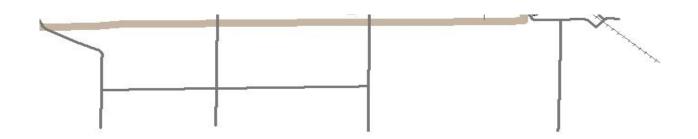
PROJECTFILE "CIP07-11 APRIL 9 20











LEGEND

PROPOSED PROJECTS

- 2007 2008 2009 2010 2011
- 4 2004 Councilmanic Districts
 Major Streets
 Local Streets
 Rivers, Major Creeks
 Wastewater Treatment Plant
 Railroads



CITY OF INDIANAPOLIS DEPARTMENT OF PUBLIC WORKS

CAPITAL IMPROVEMENTS PROGRAM 2007 - 2011

| ECTFILE | DRAWN | SHEET | |
|--------------------------|-----------------------|------------|--|
| P07-11 APRIL 9 2007.apr" | April 18, 2007 by TMW | ONE of ONE | |



| - | | | |
|---|--|--|--|
| | | | |
| - | | | |
| | | | |
| _ | | | |
| | | | |
| | | | |
| | | | |

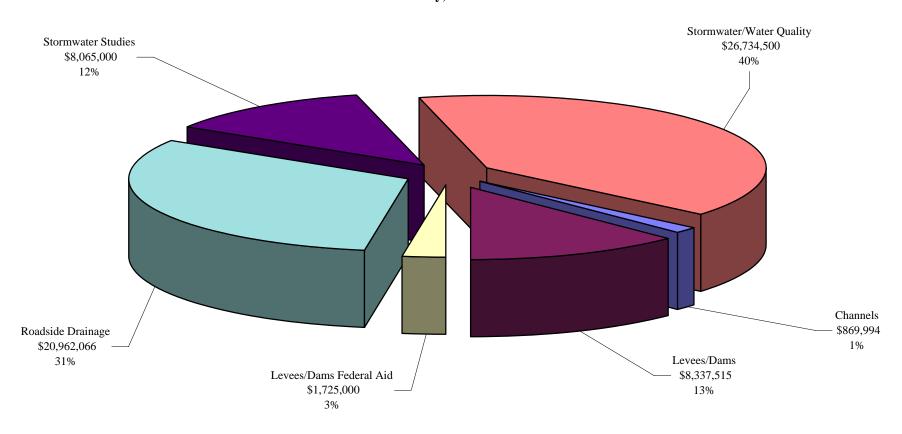
| _ | | | |
|---|--|--|--|
| | | | |
| | | | |
| | | | |
| _ | | | |

—

- ۸M

f ONE

Capital Stormwater Investments by Project Type 2007 through 2011 May, 2007



| | | | | | Bid Date or | | |
|--------------|----------------------------|-------------|---|--|-------------|----|------------|
| Primary Type | Secondary Type | Project No. | Project Name | Description | Study Date | 1 | Total Cost |
| Drainaga | Channels | СН-10-067 | Crooked Creek Channel Improvements Upstream of Grandview | Channel erosion repairs and bank stabilization along the banks of Crooked Creek upstream of Grandview, sanitary manholes exposed, protection of Grandview Bridge slope wall. | 2007 | ¢. | 162 595 |
| Drainage | Channels | CH-10-067 | Opstream of Grandview | The project will involve channel erosion | 2007 | \$ | 163,585 |
| Drainage | Channels | CH-17-005 | Crooked Creek Channel Improvements at Springwood Trial | control along Springwood Trial and | 2007 | \$ | 488,110 |
| <u> </u> | | | Cottage Homes Channel Improvement | Pogues Run Channel Improvements from | | | |
| Drainage | Channels | CH-25-002 | Project Michigan/ Dorman Site | Michigan St to Dorman | 2007 | \$ | 218,299 |
| | Channels Total | | | | | \$ | 869,994 |
| Drainage | Levees/ Dams | LD-00-005 | Levee and Dam Inspection and Repairs | Inspection of dams and levee to comply with State and Federal requirements and repairs necessary | 2007 | \$ | 310,400 |
| | | LD 15 010 | <u> </u> | The project includes routine weir improvements to the Eagle Creek Dam as a part of ongoing improvements and | | | , |
| Drainage | Levees/ Dams | LD-15-010 | Eagle Creek Dam - Weir Improvements | maintenance. | 2007 | \$ | 1,024,615 |
| Drainage | Levees/ Dams | LD-15-011A | Eagle Creek Dam Chain Replacement | Replace chains on gates at Eagle Creek Dam. | 2007 | \$ | 677,500 |
| Drainage | Levees/ Dams | LD-15-012 | Eagle Creek Dam Improvements | The project consists of routine annual improvements to the Eagle Creek Dam as a part of ongoing improvements and maintenance. | 2007 | \$ | 500,000 |
| Drainage | Levees/ Dams | LD-15-013 | Eagle Creek Dam Improvements 2007 | Annual Improvements to Eagle Creek Dam | 2007 | \$ | 500,000 |
| Drainage | Levees/ Dams | LD-15-016 | Eagle Creek Dam - Electric Upgrades | Upgrade the existing (original) electric at Eagle Creek Dam. Electric is in need of significant upgrades. | 2007 | \$ | 575,000 |
| | Levees/ Dams Tota | 1 | 10 | | | \$ | 3,587,515 |
| | Levees/ Dams- Fed | | Indianapolis North Flood Damage | Joint project w/USACE and the City of Indianapolis. Improvements to South | | | |
| Drainage | Aid | LD-11-084H | Reduction Project, Phase IIIB (FY 2008) | Warfleigh Levee | 2007 | \$ | 1,125,000 |
| | Levees/ Dams- Fed | Aid Total | T | | | \$ | 1,125,000 |
| Drainage | Roadside/ Area Drainage | BR-25-004 | Dorman Street over Pogues Run (Removal) CN, INS | Bridge Removal | 2007 | \$ | 380,000 |
| Drainage | Roadside/ Area Drainage | SD-00-039 | Miscellaneous County Wide Stormwater Improvements (2007) | MCM/MCI type projects throughout Marion County. | 2007 | \$ | 600,000 |

| Primary Type | Secondary Type | Project No. | Project Name | Description | Bid Date or Study Date | | Fotal Cost |
|--------------|------------------|---------------|--|---|------------------------|----|------------|
| | | | | The proposed project entails regrading the | | | |
| | Roadside/ Area | | | drainage swale from behind the 8320 Charter | | | |
| Drainage | Drainage | SD-03-002 | 8320 Charter Oak Drive Drainage | Oak property to Ditch Road. | 2007 | \$ | 216,000 |
| | | | | The proposed project entails area wide | | | |
| | Roadside/ Area | | 2800 West 79th Street Area Wide Drg. | drainage system installation in order to | | | |
| Drainage | Drainage | SD-03-003 | System Improvements | alleviate flooding in yards and roadway. | 2007 | \$ | 367,412 |
| | Roadside/ Area | | 62nd and Cooper Neighborhood Area | Phase II area drainage improvements in 62nd | | | |
| Drainage | Drainage | SD-10-044B | Stormwater Improvements | & Cooper area | 2007 | \$ | 463,873 |
| | | | | Storm Sewer and Roadside Ditch | | | |
| | | | | Improvements in the vicinity of Fleming and | | | |
| | Roadside/ Area | | Fleming and Washington Street Drainage | | | | |
| Drainage | Drainage | SD-30-063 | Improvement Project | Ditch bypass. | 2007 | \$ | 1,958,970 |
| | | | Mars | | | | |
| | Roadside/ Area | | Hill/Roena/Farnsworth/Collier/Berwyn/F | drainage improvements, storm sewer | | | |
| Drainage | Drainage | SD-30-064B | oltz - Phase II | installation - PHASE II | 2007 | \$ | 1,330,000 |
| | | | | The proposed project entails storm sewer and | | | |
| | Roadside/ Area | | | roadside ditch improvements in the vicinity of | | | |
| Drainage | Drainage | SD-31-005 | Bluff and West Street Drainage | Bluff and West Street. | 2007 | \$ | 740,400 |
| | D | | | The proposed project entails storm system | | | |
| | Roadside/ Area | | Whalen Avenue Area Stormwater | installation in the Whalen Avenue and South | | _ | |
| Drainage | Drainage | SD-39-004 | Improvements | State Street area. | 2007 | \$ | 468,793 |
| | Roadside/ Area D | rainage Total | | | | \$ | 6,525,448 |
| | | | On Call professional Drainage Services | As needed Drainage engineering services for | | | |
| Drainage | Studies | SD-00-072 | (2007) | 2007 | 2007 | \$ | 200,000 |
| | | | | Stream gauging at various locations | | | |
| Drainage | Studies | SY-00-095C | USGS Stream Gauging (2007) | throughout the county | 2007 | \$ | 100,000 |
| | | | | | | | |
| | | | Stormwater Utility Impervious Surface | The proposed project entails impervious | | | |
| Drainage | Studies | SY-00-102A | Database Annual Update | database digitizing & maintenance for 2007. | 2007 | \$ | 52,000 |
| | | | | The proposed project consists of the 2007 | | | |
| Drainage | Studies | SY-00-142D | Stormwater Program Management (2007) | | 2007 | \$ | 1,500,000 |
| | | | | Marion County Stormwater Management | | | |
| | | | | District utility administration and operations, | | | |
| | | | MCSMD Stormwater Utility | including 3rd-party billing and ARO | | | |
| Drainage | Studies | SY-00-175B | Administration & Operation (2007) | functions. | 2007 | \$ | 375,000 |
| | Studies Total | | | | | \$ | 2,227,000 |
| | | | | Local area storm water improvements as a | | | |
| | Water Quality/ | | Franklin / Southeastern Stormwater | follow-up to the Southeastern Corridor Phase I | | | |
| Drainage | Stormwater | SD-41-007A | Improvements w/ STEP | STEP project BL-41-003A. | 2007 | \$ | 7,000,000 |

| | | | | | Bid Date or | | |
|---------------------|--------------------|----------------|---------------------------------------|--|-------------|----|------------|
| Primary Type | Secondary Type | Project No. | Project Name | Description | Study Date | 7 | Total Cost |
| | | | | Local area storm water improvements as a | | | |
| | Water Quality/ | | Thompson / Southeastern Stormwater | follow-up to the Southeastern Corridor Phase I | | | |
| Drainage | Stormwater | SD-41-007B | Project w/ STEP | STEP project BL-41-003B. | 2007 | \$ | 2,500,000 |
| | | | | Local area storm water improvements as a | | | |
| | Water Quality/ | | Five Points / Southeastern Stormwater | follow-up to the Southeastern Corridor Phase I | | | |
| Drainage | Stormwater | SD-41-007D | Improvements w/ STEP | STEP project BL-41-003D. | 2007 | \$ | 2,225,000 |
| | | | | Perform technical services required by the | | | |
| | Water Quality/ | | NPDES Stormwater Permit Support | NPDES Stormwater Permit for calendar year | | | |
| Drainage | Stormwater | SY-00-141B | Services | 2007. | 2007 | \$ | 355,000 |
| | Water Quality/ Sto | ormwater Total | | | | \$ | 12,080,000 |

| | | | | | Bid Date or | | |
|--------------|-------------------|-------------|---|--|-------------|----|-------------------|
| Primary Type | Secondary Type | Project No. | Project Name | Description | Study Date | | Total Cost |
| Drainage | Levees/ Dams | LD-15-015 | Eagle Creek Dam Improvements - 2008 | Eagle Creek Dam Improvements - 2008 | 2008 | \$ | 1,000,000 |
| | | | | Expansion and BMP retrofit of an existing | | | |
| | | | | detention basin located at the Sherman | | | |
| | | | Bean Creek Detention Basin Expansion | Drive/Raymond Street Area in the Upper | | | |
| Drainage | Levees/ Dams | LD-33-058 | & Retrofit | Bean Creek Watershed. | 2008 | \$ | 1,318,000 |
| | | a | Biennial High Hazard Dams Inspection | Biennial Eagle Creek Dam & Pogues Run | • • • • | | •00000 |
| Drainage | Levees/ Dams | SY-00-150 | 2008-2009 | Inspection 2008-2009 | 2008 | \$ | 200,000 |
| | Levees/ Dams Tota | ı l | | | | \$ | 2,518,000 |
| | | | | Continuation of the construction phase of the | | | |
| | Levees/ Dams- Fed | | Indianapolis North Flood Damage | South Warfleigh/Canal Towpath segment of | | | |
| Drainage | Aid | LD-11-084J | Reduction Project, Phase IIIB (FY 2009) | Phase IIIB. | 2008 | \$ | 600,000 |
| | Levees/ Dams- Fed | Aid Total | | | | \$ | 600,000 |
| | Roadside/ Area | | Miscellaneous County Wide Stormwater | MCM/MCI type projects in various locations | | | |
| Drainage | Drainage | SD-00-040 | Improvements (2008) | throughout Marion County | 2008 | \$ | 600,000 |
| | Roadside/ Area | | Norwaldo Phase II Stormwater | Neighborhood drainage improvements in the | | | |
| Drainage | Drainage | SD-18-003B | Improvements | Norwaldo area. | 2008 | \$ | 1,328,827 |
| | | | | | | | |
| | | | | Upper Pogues Run Watershed local | | | |
| | | | | stormwater improvements. Existing | | | |
| | D 111 / A | | D 11 D11 1 G1 1 1 1 G | stormwater systems evaluation and | | | |
| | Roadside/ Area | | Pendleton Pike and Shadeland Storm | appropriate plans for system rehabilitation, | • • • • • | | |
| Drainage | Drainage | SD-20-003 | Sewer Improvements | repair, replacement and expansion. | 2008 | \$ | 641,291 |
| | | | | | | | |
| | | | | Incr. Size I465 pipe and lower, revise storms, | | | |
| | Roadside/ Area | | Upper Pogues Run Watershed | swales ea. Of 465. Repl. Culverts, regrade | | | |
| Drainage | Drainage | SD-21-001 | Stormwater Improvements | swales, install underdrain system (formally Lawrence Area Drainage Improvements) | 2008 | \$ | 1,195,000 |
| Dramage | Roadside/ Area | SD-21-001 | 17th & Livingston Area Drainage | Area drainage improvements near 17th and | 2008 | φ | 1,195,000 |
| Drainage | Drainage | SD-30-015 | Improvements | Livingston. | 2008 | \$ | 230,000 |
| Dramage | Roadside/ Area Dr | | improvements | Livingston. | 2008 | \$ | 3,995,118 |
| | Roausiue/ Area Dr | amage Totai | On Call Professional Drainage Services | | | Φ | 3,993,110 |
| Dusinasa | Studies | SD-00-145 | (2008) | The project includes drainage engineering services for 2008 on an as-needed basis. | 2008 | \$ | 200,000 |
| Drainage | Studies | SD-00-143 | (2008) | The proposed project entails stream gauging at | 2008 | Ф | 200,000 |
| | | | | various locations throughout the county. | | | |
| Drainage | Studies | SY-00-095D | USGS Stream Gauging (2008) | USGS Stream Gauging (2008) | 2008 | \$ | 100,000 |
| Diamage | Studies | 51 00-075D | CSOS Stream Gauging (2000) | CSGS Stream Gauging (2000) | 2000 | Ψ | 100,000 |
| | | | Stormwater Utility Impervious Surface | The proposed project entails impervious | | | |
| Drainage | Studies | SY-00-102B | Database Annual Update | database digitizing & maintenance for 2008. | 2008 | \$ | 52,000 |

| | | | | | Bid Date or | | |
|--------------|--------------------|----------------|--------------------------------------|--|-------------|----|------------|
| Primary Type | Secondary Type | Project No. | Project Name | Description | Study Date | 7 | Total Cost |
| Drainage | Studies | SY-00-142E | Stormwater Program Management (2008) | Stormwater Program Management (2008) | 2008 | \$ | 1,500,000 |
| | | | | Marion County Stormwater Management | | | |
| | | | MCSMD Stormwater Utility | District utility administration and operations, including 3rd-party billing and ARO | | | |
| Drainage | Studies | SY-00-175C | Administration & Operation (2008) | functions. | 2008 | \$ | 375,000 |
| | Studies Total | | | | | \$ | 2,227,000 |
| | Water Quality/ | | | | | | |
| Drainage | Stormwater | SD-25-008 | Near Eastside Regional Relief Sewer | Near Eastside Regional Relief Sewer | 2008 | \$ | 6,700,000 |
| | Water Quality/ | | Wannamaker Downtown Relief Storm | Wannamaker Downtown drainage | | | |
| Drainage | Stormwater | SD-41-007E | Sewer | improvements | 2008 | \$ | 2,500,000 |
| | Water Quality/ | | NPDES Stormwater Permit Support | Perform technical services required by the NPDES Stormwater Permit for calendar year | | | |
| Drainage | Stormwater | SY-00-141C | Services | 2008. | 2008 | \$ | 315,000 |
| | Water Quality/ Sto | ormwater Total | | | | \$ | 9,515,000 |

| D | G 1 T | | D. J. (N | - | Bid Date or | | |
|--------------|-------------------|---------------|--|--|-------------|----|-----------|
| Primary Type | Secondary Type | Project No. | Project Name | Description | Study Date | T | otal Cost |
| | | | | The project consists of routine annual | | | |
| | | | | improvements to the Eagle Creek Dam and | | | |
| . . | | I D 15 010 | T 1 G 1 D 1 | associated facilities as part of ongoing | 2000 | Φ. | 121 000 |
| Drainage | Levees/ Dams | LD-15-018 | Eagle Creek Dam Improvements (2009) | improvements and maintenance. | 2009 | \$ | 121,000 |
| | Levees/ Dams Tota | al | | | | \$ | 121,000 |
| | Roadside/ Area | | Miscellaneous County Wide Stormwater | MCM/MCI type projects in various locations | | | |
| Drainage | Drainage | SD-00-041 | Improvements (2009) | throughout Marion County. | 2009 | \$ | 600,000 |
| | | | | Highland Kessler Neighborhood area | | | |
| | Roadside/ Area | | 56th Street/Grandview Drive Area | stormwater improvements as a follow-up to | | | |
| Drainage | Drainage | SD-10-013A | Stormwater Improvements | the BL-10-058A&B STEP Projects. | 2009 | \$ | 645,000 |
| | | | | Northolm Neighborhood area stormwater | | | |
| | Roadside/ Area | | 57thStreet/Grandview Drive Area | improvements as a follow-up to the BL-10- | | | |
| Drainage | Drainage | SD-10-013B | Stormwater Improvements | 058B STEP Project. | 2009 | \$ | 185,000 |
| | | | | Neighborhood stormwater improvements as a | | | |
| | Roadside/ Area | | 59th/Grandview Neighborhood Area | follow-up to the 59th/Grandview STEP | | | |
| Drainage | Drainage | SD-10-017 | Stormwater Improvements | Project. | 2009 | \$ | 1,170,000 |
| J | Ŭ | | • | Road side ditch reconstruction, storm drain | | | |
| | Roadside/ Area | | 21st, Bolton to Ritter Drainage | installation and evaluation of stream reach | | | |
| Drainage | Drainage | SD-26-002 | Improvements | flooding along Brookside Creek. | 2009 | \$ | 782,500 |
| Davis | Roadside/ Area | SD-41-009 | Five Points and Edgewood Regional | Detention pond and channel improvements to reduce widespread flooding from Little Buck Creek in the area of Five Points Road and | 2000 | ¢. | 2 252 000 |
| Drainage | Drainage | | Detention, Phase II | Edgewood Avenue. | 2009 | \$ | 2,253,000 |
| | Roadside/ Area Di | rainage Total | | | | \$ | 5,635,500 |
| | | | On Call Professional Drainage Services | The project includes drainage engineering | | | |
| Drainage | Studies | SD-00-146 | (2009) | services for 2009 on an as-needed basis. | 2009 | \$ | 200,000 |
| Drainage | Studies | SY-00-095E | USGS Stream Gauging (2009) | Annual contract w/USGS for operation and data collection at various stream/lake gauge locations throughout Marion County. | 2009 | \$ | 110,000 |
| | | | 3 6 (/ | 2 | | | - , |
| | | | Stormwater Utility Impervious Surface | The proposed project entails impervious | | | |
| Drainage | Studies | SY-00-102C | Database Annual Update | database digitizing & maintenance for 2009. | 2009 | \$ | 52,000 |
| | | | P | As-directed EPM/Stormwater Program | | | , |
| Drainage | Studies | SY-00-142F | Stormwater Program Management (2009) | | 2009 | \$ | 500,000 |
| Diamage | Stadios | 51 00 1721 | Stormwater Frogram Management (2007) | Marion County Stormwater Management | 2007 | Ψ | 200,000 |
| | | | | District utility administration and operations, | | | |
| | | | MCSMD Stormwater Utility | including 3rd-party billing and ARO | | | |
| Drainage | Studies | SY-00-175D | Administration & Operation (2009) | functions. | 2009 | \$ | 375,000 |
| Dramage | Budies | 91-00-1/3D | Administration & Operation (2009) | runctions. | 2009 | Ψ | 373,000 |

| | | | | | Bid Date or | | |
|--------------|--------------------|----------------|--------------------------------------|--|-------------|---------|------------|
| Primary Type | Secondary Type | Project No. | Project Name | Description | Study Date | I | Total Cost |
| | Studies Total | | | | | \$ | 1,237,000 |
| | | | | Area-wide stormwater improvements as a | | | |
| | Water Quality/ | | 62nd & Michigan Road Area Stormwater | component of the 62nd/Michigan STEP | | | |
| Drainage | Stormwater | SD-10-016A | Improvements (Design) | Project | 2009 | \$ | 175,000 |
| | | | | Perform technical services required by the | | | |
| | Water Quality/ | | NPDES Stormwater Permit Support | NPDES Stormwater Permit for calendar year | | | |
| Drainage | Stormwater | SY-00-141D | Services | 2009 | 2009 | \$ | 252,500 |
| | Water Quality/ Sto | ormwater Total | | | \$ | 427,500 | |

Page 49

| | | | | | Bid Date or | | |
|--------------|------------------|----------------|--|---|-------------|-----------------|------------|
| Primary Type | Secondary Type | Project No. | Project Name | Description | Study Date | 7 | Fotal Cost |
| | | | | Inspection of dams and levee to comply with | | | |
| | | | | State and Federal requirements and repairs | | | |
| Drainage | Levees/ Dams | LD-00-006 | Levee and Dam Inspection and Repairs | necessary | 2010 | \$ | 295,000 |
| | | | | I | | | |
| | | | Indianapolis North Flood Damage | Letter of Map Revision to amend floodplain boundaries adjusted by the INFDRP LD-11- | | | |
| Drainage | Levees/ Dams | LD-11-084K | Reduction Project Letter of Map Revision | | 2010 | \$ | 250,000 |
| Dramage | Levees/ Dams | LD-11-004K | Reduction Project Letter of Wap Revision | The project consists of routine annual | 2010 | Ψ | 230,000 |
| | | | | improvements to the Eagle Creek Dam and | | | |
| | | | | associated facilities as part of ongoing | | | |
| Drainage | Levees/ Dams | LD-15-019 | Eagle Creek Dam Improvements (2010) | improvements and maintenance. | 2010 | \$ | 121,000 |
| | | | | | | - | , |
| | | | Biennial High Hazard Dams Inspection | Eagle Creek Dam & Pogues Run Dam | | | |
| Drainage | Levees/ Dams | SY-00-156 | (2010-2011) | inspections as required by Indiana Statute. | 2010 | \$ | 150,000 |
| | Levees/ Dams Tot | al | | | | \$ | 816,000 |
| | Roadside/ Area | | Miscellaneous County Wide Stormwater | MCM/MCI type projects in various locations | | | |
| Drainage | Drainage | SD-00-042 | Improvements (2010) | throughout Marion County. | 2010 | \$ | 600,000 |
| | | | | Construction of an inflow pipe structure and | | | |
| | Roadside/ Area | | Lake Maxinhall Area Stormwater | trash grate at the upstream end of the north | | | |
| Drainage | Drainage | SD-11-012B | Improvements at 56th Street, Phase II | inflow pipe to Lake Maxinhall | 2010 | \$ | 86,000 |
| | | | | Roadside stormwater system reconstruction, | | | |
| | Roadside/ Area | | | storm drain installation and regional water | | | |
| Drainage | Drainage | SD-48-004 | Combs Road Drainage Improvements | quality facility construction to reduce or eliminate area drainage problems. | 2010 | ¢ | 1,160,000 |
| Dramage | Roadside/ Area D | | Comos Road Dramage Improvements | eminiate area dramage problems. | 2010 | \$ \$ | 1,846,000 |
| | Roausiue/ Area D | Taillage Total | On Call Professional Drainage Services | The project includes drainage engineering | | Ψ | 1,040,000 |
| Drainage | Studies | SD-00-148 | (2010) | services for 2010 on an as-needed basis. | 2010 | \$ | 200,000 |
| Dramage | Studies | 50 00 140 | (2010) | services for 2010 on an as-needed basis. | 2010 | Ψ | 200,000 |
| | | | | Hydrology and hydraulics study of the Lake | | | |
| | | | | Maxinhall, Heron Lake and Round Lake | | | |
| | | | | (Willowbrook Park) lake system. The study | | | |
| | | | Lake Maxinhall Area Storm System | includes downstream analyses for the storm | | | |
| Drainage | Studies | SD-11-012C | Analysis | systems routing to Fall Creek | 2010 | \$ | 100,000 |
| | | | | | | | |
| | | | | Annual contract w/USGS for operation and | | | |
| Droinaga | Studies | CV 00 005E | LISCS Streem Couging (2010) | data collection at various stream/lake gauge | 2010 | ¢ | 110,000 |
| Drainage | Studies | SY-00-095F | USGS Stream Gauging (2010) | locations throughout Marion County. | 2010 | \$ | 110,000 |

| | | | | | Bid Date or | | |
|--------------|------------------------------|----------------|---|---|-------------|----|------------|
| Primary Type | Secondary Type | Project No. | Project Name | Description | Study Date | ' | Total Cost |
| Drainage | Studies | SY-00-102D | Stormwater Utility Impervious Surface Database Annual Update | The proposed project entails impervious database digitizing & maintenance for 2010. | 2010 | \$ | 52,000 |
| Drainage | Studies | SY-00-142G | Stormwater Program Management (2010) | As-directed EPM/Stormwater Program Management technical support services. | 2010 | \$ | 500,000 |
| | | | MCSMD Stormwater Utility | Marion County Stormwater Management District utility administration and operations, including 3rd-party billing and ARO | | | |
| Drainage | Studies | SY-00-175E | Administration & Operation (2010) | functions. | 2010 | \$ | 375,000 |
| | Studies Total | | | | | \$ | 1,337,000 |
| Drainage | Water Quality/ Stormwater | SD-10-016X | 62nd & Michigan Road Area Stormwater Improvements (Construction and Inspection) | Area-wide stormwater improvements as a component of the 62nd/Michigan STEP Project | 2010 | \$ | 2,225,000 |
| U | Water Quality/ | | NPDES Stormwater Permit Support | Perform technical services required by the NPDES Stormwater Permit for calendar year | | | |
| Drainage | Stormwater | SY-00-141E | Services | 2010. | 2010 | \$ | 725,000 |
| | Water Quality/ Sto | ormwater Total | | | | \$ | 2,950,000 |

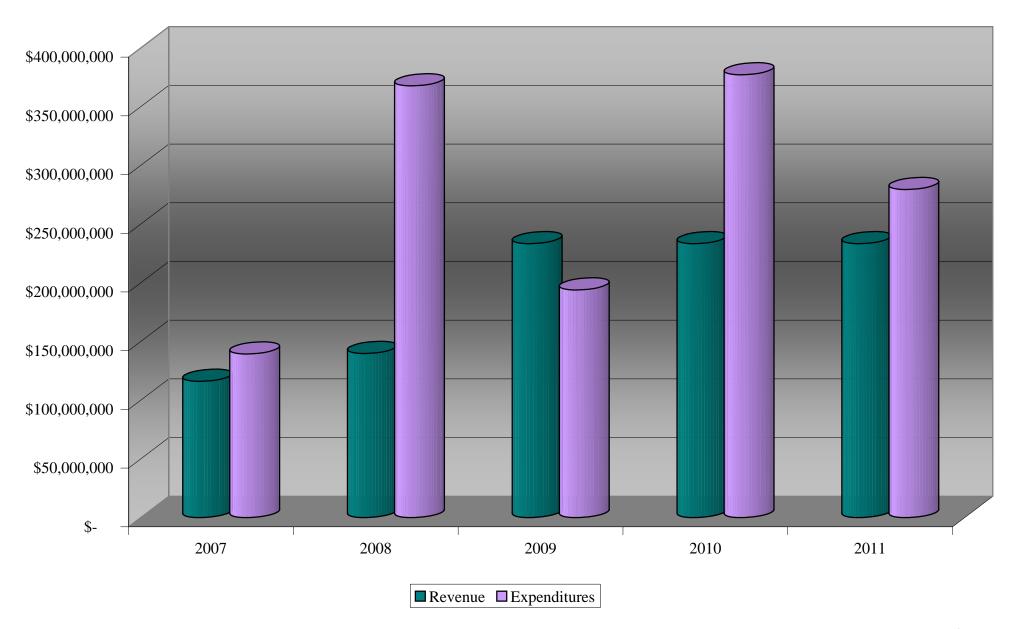
| Primary Type | Secondary Type | Project No. | Project Name | Description | Bid Date or Study Date | , | Fotal Cost |
|--------------|------------------------------|--------------|---|--|---------------------------|----|------------|
| | | Troject ivo. | | Inspection, Rehabilitation, and Repairs as | 2 | | rotur Cost |
| Drainage | Levees/ Dams | LD-00-007 | Levee and Dam Inspection and Repairs | necessary | 2011 | \$ | 1,295,000 |
| 2 minage | Levees/ Dams Tota | | 20 rec una 2 um mopreum una repuns | necessary . | 2011 | \$ | 1,295,000 |
| | Roadside/ Area | | Methodist Hosp. Area Stormwater | Storm improvements in area of Methodist | | | , , |
| Drainage | Drainage | SD-25-001 | Improvements | Hospital | 2011 | \$ | 796,000 |
| | Roadside/ Area | | Five Points and Stop 11 Drainage | Reconstruction of roadside stormwater systems, storm drain installation and stormwater runoff control to eliminate | | | |
| Drainage | Drainage Trica | SD-48-001A | Improvements | roadway and property flooding. | 2011 | \$ | 2,164,000 |
| | Roadside/ Area Di | | | comments and property contains. | 2011 | \$ | 2,960,000 |
| Drainage | Studies | SY-00-095G | USGS Stream Gauging (2011) Stormwater Utility Impervious Surface | Annual contract w/USGS for operation and data collection at various stream/lake gauge locations throughout Marion County. The proposed project entails impervious | 2011 | \$ | 110,000 |
| Drainage | Studies | SY-00-102E | Database Annual Update | database digitizing & maintenance for 2011 | 2011 | \$ | 52,000 |
| Drainage | Studies | SY-00-142H | Stormwater Program Management (2011) | - 11 | 2011 | \$ | 500,000 |
| Drainage | Studies | SY-00-175F | MCSMD Stormwater Utility Administration & Operation (2011) | Marion County Stormwater Management District utility administration and operations, including 3rd-party billing and ARO functions. | 2011 | \$ | 375,000 |
| | Studies Total | | | | | \$ | 1,037,000 |
| Drainage | Water Quality/ Stormwater | SY-00-141F | NPDES Stormwater Permit Support Services | Perform technical services required by the NPDES Stormwater Permit for calendar year 2010. | 2011 | \$ | 725,000 |
| Diamage | Water Quality/ Ste | | 501 11000 | | 2011 | \$ | 1,762,000 |
| | Grand Total | | | | | \$ | 66,694,075 |

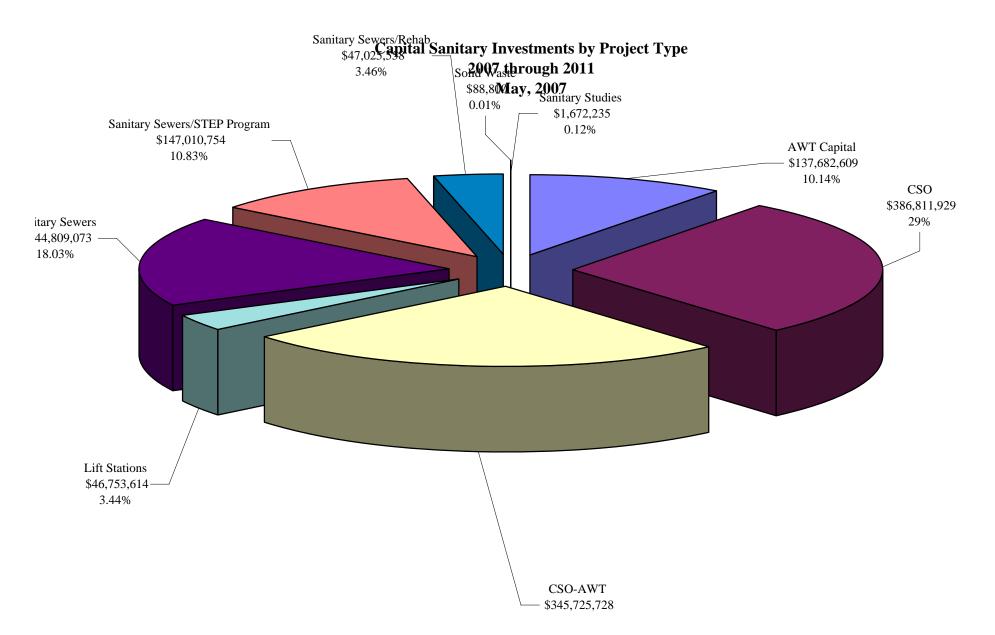
Sanitary Revenue Sources and Projections

Budget Sources

| | 2007 | 2008 | 2009 | 2010 | 2011 | Totals |
|---------------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Sanitary | | | | | | |
| Local Sources | | | | | | |
| Future Bond | \$ - | \$ - | \$ 233,333,333 | \$ 233,333,334 | \$ 233,333,333 | \$ 700,000,000 |
| Sanitary Bond Refunding | \$ 1,100,000 | \$ - | \$ - | \$ - | \$ - | \$ 1,100,000 |
| Sanitation General | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Outstanding Open Market Bond Funds | \$ 15,673,293 | \$ 6,200,000 | \$ | \$ | \$ | \$ 21,873,293 |
| | | | | | | \$ - |
| Subtotal Local Funds | \$ 16,773,293 | \$ 6,200,000 | \$ 233,333,333 | \$ 233,333,334 | \$ 233,333,333 | \$ 722,973,293 |
| | | | | | | |
| Federal Sources | | | | | | |
| USACE Project Participation | \$ 1,200,000 | \$ - | \$ - | \$ - | \$ - | \$ 1,200,000 |
| State Revolving Loan Funds | \$ 98,109,897 | \$ 133,610,275 | \$ | \$ | \$ | \$ 231,720,172 |
| Subtotal Federal Funds | \$ 99,309,897 | \$ 133,610,275 | \$ - | \$ - | \$ - | \$ 232,920,172 |
| Total Sanitary Revenues/Capital Funds | \$ 116,083,190 | \$ 139,810,275 | \$ 233,333,333 | \$ 233,333,334 | \$ 233,333,333 | \$ 955,893,465 |

Sanitary Revenue vs. Expenditures 2007 through 2011





| Primary Type | Secondary Type | Project No. | Project Name | Description | Bid Date or Study Date | Total Cost |
|--------------|------------------|-------------|---|--|---------------------------|-----------------|
| Sanitary | AWT-Capital | BE-11-017A | Belmont Plant Drain Pump Station (Design) (PER 5C) | Design and installation of a 20 mgd Belmont Plant Drain Pump Station. The PDPS will pump up to 20 mgd of Plant Drain flow to the Grit Effluent Channel. | 2007 | \$ 75,604 |
| Sanitary | AWT-Capital | BE-11-017B | Belmont Plant Drain Pump Station (Construction) (PER 5C) | Installation of a 20 mgd Belmont Plant Drain Pump Station. The PDPS will pump up to 20 mgd of plant drain flow to the grit channel effluent. | 2007 | \$ 1,137,380 |
| Sanitary | AWT-Capital | BE-80-021A | Multiple Hearth Furnace Improvements (Design) (PER 5C) | Rehab MHF's Nos 1, 3 & 4. New Scrubber for Incins Nos 1, 2 & 3. Ugrade scrubber on MHF No 4. Upgrade Incineration Instrumentation. | 2007 | \$ 1,000,000 |
| Sanitary | AWT-Capital | WT-01-030D | WREP On Call 2007 Amendment #4 | Annual on-call contract for the inspection, maintenance, operation and preservation of the City's infrastructures. | 2007 | \$ 300,000 |
| Sanitary | AWT-Capital | WT-01-064A | ONS Structural Evaluation (PER ??) | Will identify structural rehabilitation needs for an adequate preservation and operations of the existing facilities. | 2007 | \$ 250,000 |
| Sanitary | AWT-Capital | WT-01-074A | Electrical Upgrade to the Belmont and Southport Facilities (Design)(PER 5C) | Electrical upgrades are needed at the Belmont and Southport AWT facilities. Project also includes master plan developemnt for both facilities. | 2007 | \$ 1,000,000 |
| | AWT-Capital Tota | ıl | | | | \$ 3,762,984 |
| Sanitary | CSO | CS-00-034D | CSO Modeling for Facility Planning - 2007 (PER 5B) | Extensions of the CSO Model used for Facility Planning. | 2007 | \$ 1,500,000 |
| Sanitary | CSO | CS-00-078 | Real Time Control Evaluation, Phase II (PER 6) | RTC program will evaluate the ability to modify large lift stations and early-action-project facilities to fully utilize existing storage. | 2007 | \$ 2,000,000 |
| Sanitary | CSO | CS-11-004 | CSO 205 Relocation (PER 5A) Large Diameter Combined Sewer Rehabilitation - Westfield Blvd. and | Combined Sewer Outfall (CSO) #205 will be rerouted to Lift Station (LS) #507 at the Riveria Club. | 2007 | \$ 1,250,000 |
| Sanitary | CSO | CS-11-012 | other | Rehabilitation of combined sewers upstream of CSO 205. | 2007 | \$ 1,870,000 |
| Sanitary | CSO | CS-11-088 | Lift Station 507 Upgrade - Planning / Design (PER 6) | Upgrades to LS 507 to provide additional storage and disinfection capability. | 2007 | \$ 2,100,000 |
| Sanitary | CSO | CS-18-028 | Removal of Boulevard Dam (PER 5B) | Removal of the low-head dam in Fall Creek near Martin Luther King Drive. | 2007 | \$ 700,000 |
| Sanitary | CSO | CS-18-072A | CSO Storage Tunnel- Phase 1B Geotechnical Investigation | This project will involve the completion of preliminary geotechnical investigations for the Fall Creek/White River CSO Storage Tunnel | 2007 | \$ 814,277 |
| Sanitary | CSO | CS-24-024 | Belmont West Cutoff - Planning / Design (PER 6) | This project involves the construction of relief sewers between the Belmont West Interceptor and the West Marion County Interceptor. It is being implemented to reduce combined sewer overflow frequency and volume. | 2007 | \$ 1,488,000 |
| Sanitary | CSO | CS-24-040 | Fall Creek and Indianapolis Interceptor Cap'y ImprPlan/Design (PER 6) | Rehabilitation of White River Siphon to 10th and White River Parkway, West Dr. | 2007 | \$ 290,000 |
| Sanitary | CSO | CS-24-109F | Fall Creek Reach CSO Control Planning & Design w/USACE, FY 2008 | Joint project with USACE for the planning and design of CSO control facilities along Fall Creek from White River to 39th Street. | 2007 | \$ 657,000 |

| | | | | | Bid Date or | | |
|--------------|----------------|--------------|--|--|-------------|----|-------------------|
| Primary Type | Secondary Type | Project No. | Project Name | Description | Study Date | | Total Cost |
| | | | Merrill Street Combined Sewer | CSO Rehab identified in the Greeley & Hansen Combined Sewer | | | |
| Sanitary | CSO | CS-32-005 | Rehabilitation (PER 5B) | Infrastructure Assessment (July 1996). | 2007 | \$ | 4,800,000 |
| Sanitary | CSO | SY-07-001 | CSO Program Manager 2007(PER 6) | Management of the city's environmental programs. | 2007 | \$ | 7,500,000 |
| | CSO Total | | | | | \$ | 24,969,277 |
| | | | Bel. Wet Weather Chlor. / | | | | |
| | | | Dechlorination Facilities - Design(PER- | Will construct a new chlorine contact tank at the Belmont AWT plant for | | | |
| Sanitary | CSO-AWT | BE-10-010A | 3C) | disinfection of wet weather flows. | 2007 | \$ | 270,000 |
| | | | | | | | |
| | | | | Site preparation to include sludge incinerator ash removal, demolition of the | | | |
| | | | TF/SC Process - Wet Weather Flows - | original 1925 Belmont Activated Sludge plant, and beneficial use of ash and | | | |
| Sanitary | CSO-AWT | BE-20-006B | Division 1 - Site Preparation (PER-5A) | lagoon sludge for landscaping of north Belmont AWT property. | 2007 | \$ | 11,489,848 |
| | | | | Design and construct a Belmont Primary Effluent Pump Station (PEPS) that | | | |
| | | | D 1 (D; Ecc (D c)) | will pump up to 45 mgd of Belmont Primary Effluent to the Southport AWT | | | |
| G : | CCC ANTE | DE 77 00 CD | Belmont Primary Effluent Pump Station | facility via the Tibbs Interceptor. Also, includes repairs to Southport | 2007 | Φ. | 2 40 6 000 |
| Sanitary | CSO-AWT | BE-75-006B | (PEPS) | Bioroughing Tower Bridges. | 2007 | \$ | 2,496,900 |
| | | | | Treak Deals Install Submarible Treak Deals Motor and other renains | | | |
| Sanitary | CSO-AWT | BE-75-006C | Belmont Headworks Improvements | Trash Rack - Install Submersible Trash Rack Motor and other repairs. Aerated Grit Channels - Replace wear strips, wear plates and grout floors. | 2007 | \$ | 2,260,980 |
| Saintary | C3O-AW I | BE-73-000C | Bennont Headworks Improvements | Aerated Offt Chaimers - Replace wear strips, wear plates and grout noors. | 2007 | Ф | 2,200,980 |
| | | | | Design the needs identified by the Interplant Connection Facility Plan CS- | | | |
| | | | Southport Headworks Expansion - | 38-002. Will result in nearly three-fold increase in anticipated capacity. | | | |
| Sanitary | CSO-AWT | SO-11-004A | Design (PER 5C) | Part of Malcolm Pirnie master plan. Southport Wet Weather Expansion. | 2007 | \$ | 8,000,000 |
| | | | | Expansion of ANS Facilities to 150 mgd-includes piping, fine bubble | | - | -,,,,,,, |
| | | | | aeration, new blowers, controls, electrical, RAS piping and new final | | | |
| | | | Southport Air Nitrification Expansion - | clarifiers. Part of Malcolm Pirnie master plan. Southport Wet Weather | | | |
| Sanitary | CSO-AWT | SO-28-003A | Planning/Design (PER 05C) | Expansion. | 2007 | \$ | 7,811,000 |
| | CSO-AWT Total | | | | | \$ | 32,328,728 |
| | | | | | | | |
| | | | | This project will provide for evaluations of Lift Stations as needed. These | | | |
| | | | | evaluations will assist in maintaining the structural integrity of the Lift | | | |
| Sanitary | Lift Stations | LS-00-001B | Misc. Lift Station Evaluations (PER 6A) | Stations as well as foreseeing the need to address capacity issues. | 2007 | \$ | 500,000 |
| | | | | | | | |
| | | | | This project will implement improvements to Lift Stations based on | | | |
| g t | T to G | T G 00 002 1 | No. 110 G. of G. o | evaluations conducted during project LS-00-001A. These improvements | 2005 | Φ. | 1 000 000 |
| Sanitary | Lift Stations | LS-00-003A | Misc. Lift Station Construction (PER 6) | will assist in maintaining the structural integrity of the Lift Stations. | 2007 | \$ | 1,000,000 |
| | | | | Const. of Central SCADA and approximately 40 small Lift Stations. The | | | |
| | | | S.C.A.D.A. System Construction Phase 1 | proposed SCADA system is intended to provide the capabilities and performance necessary for it to become the cornerstone management tool for | | | |
| Sanitary | Lift Stations | LS-00-009B | (PER 2RR) | the City's wastewater collection system | 2007 | \$ | 2,000,000 |
| Samary | Liit Stations | L3-00-009D | S.C.A.D.A. System Construction Phase 2 | | 2007 | φ | 2,000,000 |
| Sanitary | Lift Stations | LS-00-009C | (PER 5A) | Construction of the remainder of the system | 2007 | \$ | 7,500,000 |
| Samar y | Lift Stations | L5-00-009C | (LIN JA) | Upgrade of lift station capacity (LS-01-003 Misc. Lift Station | 2007 | Ψ | 7,500,000 |
| Sanitary | Lift Stations | LS-01-004 | Lift Station 135 Upgrade | | 2007 | \$ | 400,500 |
| Sanitary | Lift Stations | LS-01-004 | Lift Station 135 Upgrade | Improvements PER 4B) | 2007 | \$ | 40 |

| Primary Type | Secondary Type | Project No. | Project Name | Description | Bid Date or Study Date | , | Fotal Cost |
|--------------|---------------------------------------|-------------|---|--|---------------------------|----|------------|
| Timary Type | Secondary Type | Froject No. | 1 Toject Ivanic | - | Study Date | | Total Cost |
| Sanitary | Lift Stations | LS-11-002 | Lift Station 504 Upgrade (PER-04B) | Elimination of extended shafts, as well as installation of dry-pit submersibles and electrical upgrades. | 2007 | \$ | 3,581,614 |
| Sanitary | Lift Stations | SS-28-013A | US 40 Lick Creek Improvements | Part of INDOT project STP-B282. | 2007 | \$ | 271,500 |
| Samtary | Lift Stations Total | 55-20-015A | 03 40 Lick Creek improvements | 1 art of INDO1 project 311-B282. | 2007 | \$ | 15,253,614 |
| | Lift Stations Total | | | Implementation of City's septic conversion program to eliminate failing | | Ψ | 13,233,014 |
| | | | 10th/Mitthoefer S.T.E.P. Sanitary Sewer | septic systems and improve water qualities in areas near 10th St. and | | | |
| Sanitary | Sanitary Sewers | BL-28-027A | · · | Mitthoefer Rd. | 2007 | \$ | 5,315,484 |
| Sumuity | Surrency Seviers | 52 20 02/11 | (221012) | Implementation of City's septic conversion program to eliminate failing | 2007 | Ψ | 0,515,101 |
| | | | Eustis/Michigan S.T.E.P. Sanitary Sewer | septic systems and improve water qualities in areas near Eustis Rd and | | | |
| Sanitary | Sanitary Sewers | BL-28-027B | (PER 5A) | Michigan St. | 2007 | \$ | 1,979,222 |
| | , | | Siphon at 10th & White River | This intent of the project is to rehabilitate each of the 3 42" barrels of the | | | , , |
| Sanitary | Sanitary Sewers | SI-24-102 | (Rehab/Upgrade) (PER 5B) | Siphon at 10th and White River. | 2007 | \$ | 3,248,636 |
| , , , | , , , , , , , , , , , , , , , , , , , | | 18 | The project entails design of a new parallel interceptor along the entire | | | -, -, |
| | | | | length of the existing Belmont North Interceptor to serve the unsewerd and | | | |
| | | | Belmont North Parallel Interceptor - | undeveloped areas in northwest Pike Township and within the Belmont | | | |
| Sanitary | Sanitary Sewers | SS-24-001B | Design (PER 5B) | North Interceptor sewer basin. | 2007 | \$ | 3,246,296 |
| | | | East Marion County Interceptor Facility | This project addresses the needs identified in The Marion County Sanitary | | | |
| Sanitary | Sanitary Sewers | SS-28-003A | Plan (PER5B) | Sewer Master Plan. | 2007 | \$ | 1,500,000 |
| | | | US 40 Delbrick thru Mitthoefer Sanitary | | | | |
| Sanitary | Sanitary Sewers | SS-28-013B | Sewer Relocation | Relocation of Sanitary Sewers due to US 40 project by INDOT | 2007 | \$ | 1,369,435 |
| | | | | Relocation of sanitary sewers that conflict with the Super 70 project from | | | |
| Sanitary | Sanitary Sewers | SS-29-004B | I-70 Emerson Avenue to I-465 | Emerson Ave to I-465 | 2007 | \$ | 500,000 |
| | Sanitary Sewers T | otal | | | | \$ | 17,159,073 |
| | | | | Implementation of City's septic conversion program to eliminate failing | | | |
| | Sanitary Sewers- | | Post/ Rawles Septic Tank Elimination | septic systems and improve water qualities in areas near Post Rd. and | | | |
| Sanitary | Barrett | BL-27-047 | Program (PER 3C) | Rawles Ave. | 2007 | \$ | 2,868,294 |
| | | | | This project will implement the City's septic conversion program to | | | |
| | Sanitary Sewers- | | South Fenton Septic Tank Elimination | eliminate failing septic systems and improve surface and groundwater | | | |
| Sanitary | Barrett | BL-27-047A | Program Sanitary Sewers (PER 6) | qualities in residential neighborhoods near South Fenton. | 2007 | \$ | 100,000 |
| | | | | This project will implement the City's septic conversion program to | | | |
| | g :, g | | | eliminate failing septic systems and improve surface and groundwater | | | |
| g : | Sanitary Sewers- | DI 41 002 A | | qualities in residential neighborhoods near Franklin and Southeastern Ave. | 2007 | Φ. | 15 210 000 |
| Sanitary | Barrett | BL-41-003A | Franklin/Southeastern STEP (PER-4B) | Southeastern Corridor Phase 1 of 2 | 2007 | \$ | 15,219,998 |
| | | | | This project will implement the City's septic conversion program to | | | |
| | Sanitary Sewers- | | Thompson / Southeastern STEP (PER- | eliminate failing septic systems and improve surface and groundwater | | | |
| Sanitary | Barrett | BL-41-003B | 4B) | qualities in residential neighborhoods near Southeastern Ave and Ferguson. Southeastern Corridor Phase 1 of 2 | 2007 | \$ | 7,763,000 |
| Samtary | Darrett | DL-41-003D | 4D) | This project will implement the City's septic conversion program to | 2007 | Ф | 7,703,000 |
| | | | | eliminate failing septic systems and improve surface and groundwater | | | |
| | Sanitary Sewers- | | Five Points / Southeastern STEP (PER- | qualities in residential neighborhoods near Troy and Fisher. Southeastern | | | |
| Sanitary | Barrett | BL-41-003D | 4B) | Corridor Phase 1 of 2 | 2007 | \$ | 6,225,000 |
| Samuery | Sanitary Sewers- | DL -11-003D | | Bangor/Delaware/Meridian/Southport/Meridian/Stop11/Forest | 2007 | Ψ | 0,223,000 |
| Sanitary | Barrett | BL-46-083A | Bangor/Delaware STEP (PER-03C) | Park/Southport - STEP Program Sewers in Perry township | 2007 | \$ | 6,845,810 |
| Sumary | Sanitary Sewers- I | | Dangor/Delaware STEI (I EK-03C) | 1 and Social port - STEET 1 rogram Sewers in Ferry township | 2007 | \$ | 39,022,102 |

| | | | | | Bid Date or | |
|---------------------|--------------------|-------------|---------------------------------------|---|-------------|-------------------|
| Primary Type | Secondary Type | Project No. | Project Name | Description | Study Date | Total Cost |
| | Sanitary Sewers- | | Misc. Mid and Large Diam. Sanitary | | | |
| Sanitary | Rehab | CS-00-026 | Sewer Rehab. (PER 5B) | Rehabilitation based upon the Greeley and Hansen report. | 2007 | \$ 2,398,255 |
| | Sanitary Sewers- | | | Repairs and upgrades to the siphon located at 71st Street and Williams | | |
| Sanitary | Rehab | SI-11-088 | Siphon at 71st St./ Williams Creek | Creek. | 2007 | \$ 1,262,303 |
| | Sanitary Sewers- | | | Rehab based on I/I evaluation. Project area upstream of LS 402 - Ft. | | |
| Sanitary | Rehab | SS-07-001 | Basin 49 Rehabilitation (PER 5A) | Harrision Pump Station. | 2007 | \$ 2,500,000 |
| | Sanitary Sewers- R | Rehab Total | | | | \$ 6,160,558 |
| | | | Bel Ash Monofill Partial Closure | Amendment #5 Continuing IDEM required post closure care for the | | |
| | | | 2002/SW-03-001, Bel Ash Monofill l | Belmont Ash Monofill. The Belmont Ash Monofill began the thirty (30) | | |
| Solid Waste | Solid Waste | BE-01-053 | Closure | year post closure care period in 2004. | 2007 | \$ 88,800 |
| | Solid Waste Total | | | | | \$ 88,800 |
| | | | | This project provides funds for the preparation of Preliminary Engineering | | |
| | | | PER No. 6 and 6A, Prelim. Eng. Report | Reports (PER) for the State Revolving Fund. Preliminary Engineering | | |
| Sanitary | Studies | SY-00-077 | (PER-5A) | Reports provide a detailed assessment of project needs and cost estimates. | 2007 | \$ 263,250 |
| 3 | | | Temporary Flow Monitoring On-Call - | On-call metering services to assist in evaluating sewer capacity in various | | , |
| Sanitary | Studies | SY-00-082H | 2007 | sewer segments on an as needed basis. | 2007 | \$ 80,000 |
| | | | | This project involves extending the EXTRAN model into separate areas. | | <u> </u> |
| | | | | The expanded hydraulic model will provide critical design parameters for | | |
| | | | Interceptor Model Extensions - 2006 | the design of the City's capital improvement projects and CSO control | | |
| Sanitary | Studies | SY-00-097E | (PER 5B) | projects. | 2007 | \$ 100,000 |
| | | | | | | |
| | | | USGS Biological and Sediment | Collection and Analysis of Benthic Invertebrate, Fish and Sediment at 13 | | |
| Sanitary | Studies | SY-00-111C | Assessment - 2007 | sites on the White River and selected tributaries in Marion County, IN | 2007 | \$ 150,000 |
| | Studies Total | | | | | \$ 593,250 |

| Primary Type | Secondary Type | Project No. | Project Name | Description | Bid Date or Study Date | | Total Cost |
|--------------|------------------------|-------------|---|---|---------------------------|----|------------|
| | | | | Upgrade of the Belmont primary clarifiers includes baffles, inlet gate | | | |
| | | | Belmont Primary Clarifier Improvements | actuators, grease & scum removal system, the sludge removal system and | | | |
| Sanitary | AWT-Capital | BE-10-001A | (Design) (PER 5D) | long drag/cross drag speed controls. | 2008 | \$ | 270,000 |
| Sanitary | AWT-Capital | WT-01-032 | AWT Contract Operator On Call 2008 | AWT Contract Operator On Call Agreement | 2008 | \$ | 300,000 |
| | | | | | | | |
| | | | Design Bailey DCS Replacement | Implementation of new computer systems to improve the management of | | | |
| Sanitary | AWT-Capital | WT-01-069A | | flows within the Belmont and Southport AWT facilities | 2008 | \$ | 2,000,000 |
| | | | Electrical Upgrades to the Bel and Spt | Electrical upgrades are needed at both the Belmont and Southport facilities. | | | |
| Sanitary | AWT-Capital | WT-01-074B | Facilities (Construct) PER 5C | Also includes Masterplan development for both facilities. | 2008 | \$ | 12,603,625 |
| | | | Plant wide Instrumentation and Control | Need to replace instrumentation and controls equipment that has been in | | | |
| Sanitary | AWT-Capital | WT-01-075 | Replacement (PER 5D) | operation for over 20 years at the AWT facilities. | 2008 | \$ | 6,000,000 |
| Sanitary | AWT-Capital | WT-05-003 | Roof Replacement (PER 5C) | Roof replacement on various buildings | 2008 | \$ | 5,000,000 |
| | | | | This project will design the replacement of the Oxygen Nitrification System | | | |
| Sanitary | AWT-Capital | WT-25-003A | (Design) (PER 5D) | (ONS) Clarifier Traveling bridges. | 2008 | \$ | 1,000,000 |
| | | | Effluent Filter Valve Replacement (PER | Belmont - Replace 12 Influent Valves | | | |
| Sanitary | AWT-Capital | WT-40-003 | 5C) | Southport - Replace 12 Influent and 12 Effluent Drain Valves | 2008 | \$ | 1,411,000 |
| | AWT-Capital Tot | al | | | | \$ | 28,584,625 |
| | | | | | | | |
| | | | | Recalibration of CSO Model in accordance w/hydraulic model calibration | | | |
| Sanitary | CSO | CS-00-028C | CSO Model Recalibration 2008 | and verification report. Includes appropriate flow monitoring. | 2008 | \$ | 500,000 |
| | | | Lift Station 507 Upgrade - Construction | Construction of CSO LTCP related improvements at Lift Station 507 - | | | |
| Sanitary | CSO | CS-11-088B | (PER 6) | Disinfection, storage and Lifts Station upgrade | 2008 | \$ | 24,400,000 |
| | | | White River Comb. Sewer Interceptor | | | | |
| Sanitary | CSO | CS-24-103 | Rehabilitation (PER 5B) | Rehab of interceptor pipeline due to defects found during cleaning in 2003 | 2008 | \$ | 4,000,000 |
| | | | | | | | |
| | | | Fall Creek Reach CSO Control Planning | Joint Project with USACE for the planning and design of CSO control | | | |
| Sanitary | CSO | CS-24-109G | & Design w/USACE, FY 2009 | facilities along Fall Creek from White River to 39th Street. | 2008 | \$ | 657,000 |
| | | | | Sewer separation and rehabilitation to eliminate CSO 217/218. Segment of | | | |
| Sanitary | CSO | CS-30-001 | CSO 217/218 Elimination (PER 6) | project combined with Mars Hill Drainage, SD-30-064 | 2008 | \$ | 3,100,000 |
| | | | | This project is the first phase of construction of the interplant connection of | | | |
| | | | | Belmont and Southport AWT facilities. This includes construction from the | | | |
| Sanitary | CSO | CS-38-002C | Phase I- Construction (PER 5C) | Southport AWT to north of I-465. | 2008 | \$ | 49,940,000 |
| | | | | This project allocates for the CSO Projects PM. The CSO Program Manager | | | |
| | | | | will provide planning, scheduling, budgeting, management, and oversight | | | |
| g : | CCC | GX7 00 001 | CCO D 14 2000 | skills and resources necessary for the implementation of the CSO control | 2000 | Φ. | 7,000,000 |
| Sanitary | CSO Total | SY-08-001 | CSO Program Manager 2008 | measures identified in the City's LTCP | 2008 | \$ | 7,000,000 |
| | CSO Total | | | | | \$ | 89,597,000 |
| | | | Belmont Wet Weather Chlor. / Dechol. | This project will continue the rehabilitation of the existing abandoned | | | |
| Camitami | CCO AWT | DE 10 010D | | chlorine contact tank at the Belmont AWT plant for disinfection of wet | 2008 | 4 | 17.050.000 |
| Sanitary | CSO-AWT | BE-10-010B | Facilities Ph. II (PER 4B) | weather flows. Rehabilitation of Belmont's existing Bio-Roughing System (BRS) to include | 2008 | \$ | 17,050,000 |
| | | | TF/SC Process -Wet Weather Flows - | tower walls, distributor arms, media, pumps, and VFDs replacement, odor | | | |
| Sanitary | CSO-AWT | BE-20-006C | Division 2 - BRS Improvements | control covers, and miscellaneous upgrades | 2008 | \$ | 50,000,000 |
| Sama y | CDO-AWI | DE-20-000C | Division 2 - DRS improvements | control covers, and miscentaneous upgrades | 2000 | Ψ | 50,000,000 |

| | | | | | Bid Date or | | |
|---------------------|----------------------------|-------------|---|--|-------------|----|-------------------|
| Primary Type | Secondary Type | Project No. | Project Name | Description | Study Date | | Total Cost |
| | | | | Construction of aeration basins and intermediate clarifiers for settling | | | |
| | | | TF/SC Process - Wet Weather Flows - | Belmont BRS effluent prior to the ONS Reactors during dry weather | | | |
| Sanitary | CSO-AWT | BE-20-006D | Division 3 - TF/SC Facilities | operation and prior to disinfection during wet weather operations. | 2008 | \$ | 70,000,000 |
| , | | | | Rehab MHF's Nos 1, 3 & 4 (Construction \$6.0M). One Incinerator per year. | | | |
| | | | | Replace existing scrubbers on MHF's Nos 1, 2, & 3 and Upgrade #4 | | | |
| | | | Multiple Hearth Furnace Improvements | Incinerator scrubber (\$3.0M). Upgrade MHF Instrumentation (Construction | | | |
| Sanitary | CSO-AWT | BE-80-021B | (Construction) (PER 5C) | Cost \$3.0M) | 2008 | \$ | 12,500,000 |
| | | | (====================================== | | | T | ,, |
| | | | Southport Wet Weather Disinfection | Need identified by Interplant Connection Facility Plan CS-38-002. Part of | | | |
| Sanitary | CSO-AWT | SO-50-001A | System - Planning/Design (PER 5C) | Malcolm Pirnie master plan. Southport Wet Weather Expansion. | 2008 | \$ | 2,500,000 |
| Samtary | CDO-71W I | 50-50-00171 | System - Flammig/Design (FER 5C) | The existing system needs to be modified to enhance sludge disposal. Need | 2000 | Ψ | 2,300,000 |
| | | | Design Septage Receiving System (PER | to include the capability of putting hauled "clean" sludge directly to the | | | |
| Conitory | CSO-AWT | WT 01 067 A | | | 2008 | • | 400,000 |
| Sanitary | | WT-01-067A | 3D) | Gravity Thickeners. | 2008 | \$ | |
| | CSO-AWT Total | | | | | \$ | 152,450,000 |
| | | | | This was in the control of the contr | | | |
| | | | | This project will provide for evaluations of Lift Stations as needed. These | | | |
| g : | T : C: C: .: | I G 00 001G | M. T.C.C. C. E. T. C. (DED CD) | evaluations will assist in maintaining the structural integrity of the Lift | 2000 | Φ. | 500,000 |
| Sanitary | Lift Stations | LS-00-001C | Misc. Lift Station Evaluations (PER 6B) | Stations as well as foreseeing the need to address capacity issues. | 2008 | \$ | 500,000 |
| | | | | | | | |
| | | | | This project will implement improvements to Lift Stations based on | | | |
| | | | | evaluations conducted during project LS-00-001B. These improvements | | | |
| Sanitary | Lift Stations | LS-00-003B | Misc. Lift Station Construction (PER 6) | will assist in maintaining the structural integrity of the Lift Stations. | 2008 | \$ | 1,000,000 |
| | | | Tick death and death the temporal | This project will replace existing pumps and add a fifth pump to Lift Station | | | |
| | | | Lift Station 313 Capacity Upgrade (PER | #313. These replacement pumps along with the addition of another pump | | | |
| Sanitary | Lift Stations | LS-00-008 | 6) | will boost efficiency and capacity at Lift Station #313. | 2008 | \$ | 12,000,000 |
| | | | LS 101 (Bridgeport) Upgrade - Design | | | | |
| Sanitary | Lift Stations | LS-36-003A | (PER 6) | Upgrade of LS 101 | 2008 | \$ | 2,000,000 |
| | Lift Stations Total | | | | | \$ | 15,500,000 |
| | | | | | | | |
| Sanitary | Sanitary Sewers | CS-30-003 | South St Sewer relocation | Relocation of sewer for tunnel connection stadium to convention center | 2008 | \$ | 600,000 |
| • | | | Belmont North Parallel Interceptor - | | | | • |
| Sanitary | Sanitary Sewers | SS-24-001C | Construction Phase 1 (PER 6) | Construction of the Belmont North Parallel interceptor | 2008 | \$ | 19,500,000 |
| Sumary | Sanitary Sewers To | | Construction Finance F (FERCO) | Constitution of the Bonnon Form Funds Interespect | 2000 | \$ | 20,100,000 |
| | Sanitary Sewers- | , tui | 59th/Grandview STEP Sanitary Sewers | | | Ψ | 20,100,000 |
| Sanitary | Barrett | BL-10-069A | Project (PER 5B) | STEP Sanitary Sewers; Grandview Phase 2 of 2. | 2008 | \$ | 3,448,921 |
| Saintary | | BL-10-009A | | STEF Saintary Sewers, Grandview Fliase 2 of 2. | 2006 | Ф | 3,440,921 |
| g : | Sanitary Sewers- | DI 10 060D | 63rd/Spring Mill STEP Sanitary Sewer | | 2000 | Φ. | 1.005.000 |
| Sanitary | Barrett | BL-10-069B | Project (PER 5B) | Sanitary sewer extension; Grandview Phase 2 of 2 | 2008 | \$ | 1,025,000 |
| | Sanitary Sewers- | | 64th/Whitley STEP Sanitary Sewer | | | | |
| Sanitary | Barrett | BL-10-069C | Project (PER 5B) | Sanitary sewer extension; Grandview Phase 2 of 2 | 2008 | \$ | 373,000 |
| | Sanitary Sewers- | | Fox Hill/Hoover STEP Sanitary Sewers | STEP Sanitary Sewer in the area of Fox Hill and Hoover Rd.; Grandview | | | |
| Sanitary | Barrett | BL-10-069D | (PER 5B) | Phase 2 of 2. | 2008 | \$ | 3,068,000 |
| | Sanitary Sewers- | | Sunset/Kessler STEP Sanitary Sewers | | | | |
| Sanitary | Barrett | BL-10-069E | Project (PER 5B) | STEP sanitary sewer extension; Grandview Phase 2 of 2 | 2008 | \$ | 950,000 |

| D T | Casar dam. T | D : 4 N | Desired News | Description | Bid Date or | | T. 4 1 C. 4 |
|--------------|---------------------------|---------------|---------------------------------------|---|-------------|----|------------------|
| Primary Type | Secondary Type | Project No. | Project Name | Description | Study Date | | Total Cost |
| g : | Sanitary Sewers- | DI 27 002 | 10th/Pleasant Run STEP Sanitary Sewer | City's septic conversion program to eliminate failing septic systems near | 2000 | ф | 0.655.005 |
| Sanitary | Barrett | BL-27-003 | Project (PER-05A) | 10th Street and Pleasant Run. | 2008 | \$ | 2,655,325 |
| | Sanitary Sewers- | | Brill/Troy Septic Tank Elimination | Implementation of City's septic conversion program to eliminate failing | | | |
| Comitour | | BL-32-001 | Program (PER 5B) | septic systems and improve water qualities in areas near Brill Rd. and Troy | 2008 | ¢ | 7.025.692 |
| Sanitary | Barrett | BL-32-001 | Bolton/Southeastern STEP Sanitary | Ave. | 2008 | \$ | 7,025,683 |
| Comitour | Sanitary Sewers- | DI 22 052 A | Sewer (PER-05A) | City's septic conversion program to eliminate failing septic systems/improve | 2008 | \$ | 5 006 400 |
| Sanitary | Barrett | BL-33-053A | Southeastern/Raymond STEP Sanitary | surface/groundwater problems. | 2008 | Ф | 5,006,400 |
| g ' | Sanitary Sewers- | DI 22 052D | - | City's septic conversion program to eliminate failing septic systems/improve | 2000 | ¢. | 5,066,000 |
| Sanitary | Barrett | BL-33-053B | Sewers (PER-05A) | surface/groundwater problems. | 2008 | \$ | 5,066,800 |
| g : | Sanitary Sewers- | DI 22 052G | Sheridan/Raymond STEP Sanitary | City's septic conversion program to eliminate failing septic systems/improve | 2000 | ф | 4.075.000 |
| Sanitary | Barrett | BL-33-053C | Sewers (PER-05A) | surface/groundwater problems. | 2008 | \$ | 4,075,000 |
| g | Sanitary Sewers- | DI 00 050D | Southeastern/Hunter STEP Sanitary | City's septic conversion program to eliminate failing septic systems/improve | 2000 | Φ. | 7 000 000 |
| Sanitary | Barrett | BL-33-053D | Sewers (PER-05A) | surface/groundwater problems. | 2008 | \$ | 5,000,000 |
| | Sanitary Sewers- | D7 44 0044 | Cragmont/Brill STEP Sanitary Sewer | | • | | |
| Sanitary | Barrett | BL-46-004A | (PER-5B) | STEP Sanitary Sewers Homecroft Corridor Phase 1 of 2 | 2008 | \$ | 3,800,719 |
| | Comitomy Corrosa | | Edgewood/Shelby STEP Sanitary Sewer | This project will implement the City's septic conversion program to | | | |
| G : | Sanitary Sewers- | DI 46 004D | | eliminate failing septic systems and improve surface and groundwater | 2000 | Φ. | 1 710 115 |
| Sanitary | Barrett | BL-46-004B | (PER-5B) | qualities in residential neighborhoods near Edgewood and Shelby | 2008 | \$ | 1,712,115 |
| g : | Sanitary Sewers- | DI 46 004G | Epler/Meridian STEP Sanitary Sewer | | 2000 | Φ. | 2.010.526 |
| Sanitary | Barrett | BL-46-004C | (PER-5B) | STEP Project - Sanitary Sewer (Homecroft Corridor Phase 1 of 2) | 2008 | \$ | 2,919,536 |
| g : | Sanitary Sewers- | DI 46 004D | Banta/Southport STEP Sanitary Sewer | | 2000 | Φ. | 2.156.502 |
| Sanitary | Barrett | BL-46-004D | (PER 5B) | STEP Project - Sanitary Sewer (Homecroft Corridor Phase 1 of 2) | 2008 | \$ | 3,156,503 |
| | Sanitary Sewers- | Barrett Total | M. M. I. II. D. C. | | | \$ | 49,283,002 |
| g | Sanitary Sewers- | GG 00 020 | Misc. Mid and Large Diameter Sewer | | 2000 | Φ. | 2 000 000 |
| Sanitary | Rehab | CS-00-028 | Rehab | Rehab of mid and large diameter sewers | 2008 | \$ | 3,000,000 |
| | Sanitary Sewers- | | | This study will evaluate the need for replacement or rehabilitation of all | | _ | |
| Sanitary | Rehab | SS-00-048 | Mid Diameter Sewer Study (PER 6) | systemwide pipe within 36" - 54" diameters. | 2008 | \$ | 500,000 |
| | | | | The project will provide for the rehabilitation of sanitary sewers smaller | | | |
| | Comitomy Corrosa | | Misc. Small Diameter Sanitary Sewer | than 48" diameter. Maintenance and rehabilitation of the sewer system will | | | |
| C: 4 | Sanitary Sewers- Rehab | SS-00-066 | _ | address structural and capacity issues that will reduce the frequency and volume of overflow events. | 2008 | ¢. | 2 000 000 |
| Sanitary | Sanitary Sewers- | 33-00-000 | Rehabilitation | | 2008 | \$ | 2,000,000 |
| Comitour | - | SS 02 007 | Dosin 00 Dahahilitatian | The project accounts for the rehabilitation of segments and manholes in the | 2008 | ¢ | 2 600 000 |
| Sanitary | Rehab | SS-03-007 | Basin 90 Rehabilitation | Basin 90 area. | 2008 | \$ | 3,600,000 |
| Comitour | Sanitary Sewers- | CC 16 000 | Dagin 92 Dahahilitati | Debelilization bound on conduction of | 2000 | ¢ | 2 000 000 |
| Sanitary | Rehab | SS-16-002 | Basin 83 Rehabilitation | Rehabilitation based on evaluation of area segments and manholes. | 2008 | \$ | 2,000,000 |
| C:4 | Sanitary Sewers- | SS 46 002 | Hill Weller Estates (DED () | T/T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 2000 | ¢. | 0.05,000 |
| Sanitary | Rehab | SS-46-003 | Hill Valley Estates (PER 6) | I/I removal project to prevent surcharging in the sewer | 2008 | \$ | 865,000 |
| | Sanitary Sewers- | kenad Total | | military in the second | | \$ | 11,965,000 |
| Comitom | Studios | CV 00 079 | DED No. 7 Dramagation (DED 64) | This project provides funds for the preparation of Preliminary Engineering | 2008 | ¢ | 150,000 |
| Sanitary | Studies | SY-00-078 | PER No. 7 Preparation (PER 6A) | Reports (PER) for the State Revolving Fund. | 2008 | \$ | 150,000 |
| | | | USGS Biological and Sediment | Collection and Analysis of Benthic Invertebrate, Fish and Sediment at 13 | | | |
| Sanitary | Studies | SY-00-111D | Assessment - 2008 | sites on the White River and selected tributaries in Marion County, IN | 2008 | \$ | 117,885 |
| Sama y | Buules | 91-00-111D | / 100C00HICHT - 2000 | sites on the writte rever and selected dibutalies in ividion county, in | 2000 | Ψ | 117,000 |

| | | | | Bid Date or | | |
|-------------------------------|-------------|--------------|-------------|-------------|----|------------|
| Primary Type Secondary Type | Project No. | Project Name | Description | Study Date | 7 | Total Cost |
| Studies Total | | | | | \$ | 267,885 |

| | | | | | Bid Date or | | |
|--------------|------------------------|-------------|---|---|-------------|----|---------------------------------------|
| Primary Type | Secondary Type | Project No. | Project Name | Description | Study Date | | Total Cost |
| | | | | Upgrade of the Belmont primary clarifiers includes baffles, inlet gate | | | |
| | | | Belmont Primary Clarifier Improvement | actuators, grease & scum removal system, and long drag/cross drag speed | | | |
| Sanitary | AWT-Capital | BE-10-001B | (Construction) (PER 5D) | controls. | 2009 | \$ | 2,835,000 |
| | | | | Design a scrubber water recycling system. Treat scrubber water blow down | | | |
| | | | | for cyanide and heavy metal removal prior to discharge to the plant drain. | | | |
| | | | Incinerator Scrubber Improvements | This will allow for an additional 4 mgd of raw wastewater to be treated. | | | |
| Sanitary | AWT-Capital | BE-80-022A | (Design) (PER 5E) | Blow down estimated at 0.3 mgd. | 2009 | \$ | 2,000,000 |
| Sanitary | AWT-Capital | WT-01-033 | WREP On Call 2009 | AWT Contract Operator On Call 2009 | 2009 | \$ | 300,000 |
| | | | | Design of the repair of wall ties, interior and exterior walls and decking of | | | |
| Sanitary | AWT-Capital | WT-01-064B | ONS Structural Repair Design (PER 5E) | | 2009 | \$ | 4,000,000 |
| | | | | | | | |
| Sanitary | AWT-Capital | | Replace Bailey DCS (PER 5E) | Replace computer systems for the Belmont and Southport AWT Facilities | 2009 | \$ | 10,000,000 |
| | AWT-Capital Tot | al | | | | \$ | 19,135,000 |
| | | | CSO Modeling for Facility Planning - | | | | |
| Sanitary | CSO | CS-00-034E | 2008 (PER 6) | Extensions of the CSO Model used for Facility Planning. | 2009 | \$ | 1,500,000 |
| | | | | Creating a water quality wetland at current rugby field site on Park property | | | |
| Sanitary | CSO | CS-17-001A | Lake Sullivan Wetland | by Velodrome | 2009 | \$ | 2,356,652 |
| - | | | | Construction of education, recreation and public art components of wetland | | | |
| Sanitary | CSO | CS-17-001B | Lake Sullivan Wetland - Phase II | project | 2009 | \$ | 1,200,000 |
| ž | | | | This project will allocate funds for the preparation of the facilities plan | | | · · · · · · · · · · · · · · · · · · · |
| | | | CSO Storage Tunnel and Deep Pump | Combined Sewer Outfall (CSO) storage tunnel that will store flows from the | | | |
| Sanitary | CSO | CS-18-072B | Station- Facilities Planning (PER-6) | CSOs along Fall Creek. | 2009 | \$ | 6,000,000 |
| | | | | | | | |
| | | | Fall Creek Reach CSO Control Planning | Joint project with USACE for the planning and design of CSO control | | | |
| Sanitary | CSO | CS-24-109H | & Design w/USACE, FY 2010 | facilities along Fall Creek from White River to 39th Street. | 2009 | \$ | 657,000 |
| ~ ······ | | | Pogue's Run Tunnel Conversion- Design | | | - | , |
| Sanitary | CSO | CS-31-072B | (PER-5B) | Conversion of Pogue's Run Tunnel into CSO storage facility and interceptor | 2009 | \$ | 718,000 |
| Samary | CSO | CS-31-072B | (LK-3D) | Conversion of Fogue's Kun Tunner into C50 storage facility and interceptor | 2009 | Ψ | 710,000 |
| Sanitary | CSO | CS-32-004A | Pleasant Run Relief Intercentor - Phase 1 | Facility planning, design, land acquisition, permitting | 2009 | \$ | 10,000,000 |
| Samary | CSO | C5-32-004A | | 2nd phase (construction) of a 2 phase (construction) project. From I465 to | 2009 | Ψ | 10,000,000 |
| C : 4 | CCO | CC 29 002D | | | 2000 | ¢ | <i>55</i> 100 000 |
| Sanitary | CSO CSO | CS-38-002D | (PER 5C) | CSO 117. | 2009 | \$ | 55,190,000 |
| Sanitary | CSO Total | SY-09-001 | CSO Program Manager 2009 | Combined Sewer Overflow Projects Program Manager | 2009 | \$ | 4,000,000 |
| | CSO Total | | | | | \$ | 81,621,652 |
| | | | | | | | |
| | GG G 4 ******* | g | | Construction of Phase I of a new Southport Headworks Facility. Southport | • | | |
| Sanitary | CSO-AWT | SO-11-004B | I Construction (PER 5C) | Wet Weather Expansion. Part of Malcolm Pirnie master plan. | 2009 | \$ | 33,000,000 |
| | | | Cantharant Name 15 MC C | Facilities Planning for the new 15-MG secondary flow equalization (EQ) | | | |
| g | GG | 00.11.000 | Southport New 15-MG Secondary EQ | basin as per need identified by the Interplant Connection Facility Plan (CS- | 2000 | | |
| Sanitary | CSO-AWT | SO-11-009A | Basin - Facility Planning (PER 5C) | 38-002). | 2009 | | |
| | | | Construct Septage Receiving System | | | | |
| Sanitary | CSO-AWT | WT-01-067B | , | Construct designed system to enhance disposal of transported sludge. | 2009 | \$ | 4,400,000 |
| | | | Wet Weather Improvements at AWT | From United Water Five Year CIP. Project scope not yet defined, but may | | | |
| Sanitary | CSO-AWT | WT-01-078 | Plants (PER ??) | include additional pumping or storage. | 2009 | \$ | 6,000,000 |

| Primary Type | Secondary Type | Project No. | Project Name | Description | Bid Date or Study Date | | Total Cost |
|---------------|----------------------------|-------------|--|---|---------------------------|----|------------|
| , ,, | CSO-AWT Total | | | 1 | , | \$ | 43,400,000 |
| | 050 1111 10001 | | | | | Ψ | 10,100,000 |
| Conitom | Lift Stations | LS-00-001D | Misc. Lift Station Evaluations (PER 7) | This project will provide for evaluations of Lift Stations as needed. These evaluations will assist in maintaining the structural integrity of the Lift Stations as well as foreseeing the need to address capacity issues. | 2009 | \$ | 500,000 |
| Sanitary | Lift Stations | L3-00-001D | MISC. LIII Station Evaluations (PER 7) | This project will implement improvements to Lift Stations based on | 2009 | Ф | 300,000 |
| | | | | evaluations from project LS-00-001C. These improvements will assist in maintaining the structural integrity of the Lift Stations as well as foreseeing | | | |
| Sanitary | Lift Stations | LS-00-003C | Misc. Lift Station Construction | the need to address capacity issues. | 2009 | \$ | 1,000,000 |
| | Lift Stations Total | | | | | \$ | 1,500,000 |
| | | | East Marion County Capacity | | | | |
| Sanitary | Sanitary Sewers | SS-28-003B | Management Project Design (PER 6) | Parallel Interceptor Design | 2009 | \$ | 8,850,000 |
| | Sanitary Sewers To | otal | | | | \$ | 8,850,000 |
| | Sanitary Sewers- | | Aloda/Sherman STEP Sanitary Sewer | | | | |
| Sanitary | Barrett | BL-32-004 | Project (PER 5B) | Sanitary sewer extension | 2009 | \$ | 326,500 |
| Ĭ | Sanitary Sewers- | | Banta/McFarland STEP Sanitary Sewers | • | | | , |
| Sanitary | Barrett | BL-46-007A | (PER 5B) | STEP sewer extension; Homecroft Corridor Phase 2 of 2 | 2009 | \$ | 6,509,814 |
| , | Sanitary Sewers- | | Brookdale/Fairhope STEP Sanitary | , | | | -,,- |
| Sanitary | Barrett | BL-46-007B | Sewer Project (PER 5B) | STEP sewer extension; Homecroft Corridor Phase 2 of 2 | 2009 | \$ | 6,289,662 |
| | Sanitary Sewers- | | Edgewood/Sherman STEP Sanitary | | | - | 2,222,002 |
| Sanitary | Barrett | BL-46-007C | Sewers (PER 5B) | STEP sewer extension; Homecroft Corridor Phase 2 of 2. | 2009 | \$ | 8,811,998 |
| , | Sanitary Sewers- B | | | , | | \$ | 21,937,974 |
| | Sanitary Sewers- | | Mid Diameter Pipe Renewal and | | | | , , , |
| Sanitary | Rehab | SS-00-049 | Manhole Rehab | Rehab of pipes from 36" to 54" | 2009 | \$ | 4,800,000 |
| ~ | Sanitary Sewers- | | Misc. Small Diameter Sanitary and | r r | | T | .,, |
| Sanitary | Rehab | SS-00-065 | Combined Sewer Rehabilitation | Rehabilitation from Operations discoveries and various evaluations | 2009 | \$ | 5,200,000 |
| ~ | Sanitary Sewers- | | | T | | T | 2,200,000 |
| Sanitary | Rehab | SS-06-008 | Basin 13 Rehabilitation (PER 6) | Rehabilitation based on previous SSES and evaluation from Per 3A | 2009 | \$ | 1,800,000 |
| | Sanitary Sewers- | 22 00 000 | Zusini ie itenueniuman (i Zit o) | | 2007 | 4 | 1,000,000 |
| Sanitary | Rehab | SS-27-045 | Basin 33 Phase III | Continuation of rehabilitation from previous SSES and I/I Investigation | 2009 | \$ | 1,500,000 |
| Sumary | Sanitary Sewers- | 55 27 013 | Tibbs Interceptor Upgrade at White | Continuation of Tenachitation from previous BBES and 1/1 investigation | 2009 | Ψ | 1,200,000 |
| Sanitary | Rehab | SS-37-003 | River | Design upgrade based upon investigaion (sonar) previously performed. | 2009 | \$ | 4,000,000 |
| Sumary | Sanitary Sewers- F | | INIVE | Design apgrade based upon investigation (solidar) previously performed. | 2007 | \$ | 17,300,000 |
| | Builtury Bewers 1 | Chub Total | | Data Analysis / Report Writing / Report Publication for the Collection and | | Ψ | 17,500,000 |
| | | | USGS Biological and Sediment | Analysis of Benthic Invertebrate, Fish and Sediment at 13 sites on the White | | | |
| Sanitary | Studies | SY-00-111E | Assessment - 2009 (Report) | River and selected tributaries in Marion County, IN. | 2009 | \$ | 61,100 |
| ·- · <i>y</i> | | 33 33 1112 | | Collection and Analysis of Benthic Invertebrate, Fish and Sediment at 13 | | 1 | 01,100 |
| | | | | sites on the White River and selected tributaries in Marion County, IN. The | | | |
| | | | USGS Biological and Sediment | results of the analysis will assist in evaluating CSO reductions and SSO | | | |
| Sanitary | Studies | SY-00-111F | Assessment - 2009 | eliminations. | 2009 | \$ | 100,000 |
| | Studies Total | - II | - 1 | | | \$ | 161,100 |

| Primary Type | Secondary Type | Project No. | Project Name | Description | Bid Date or Study Date | | Total Cost |
|--|----------------------------|-------------|---|--|---------------------------|----|-------------|
| | | | Incinerator Scrubber Improvements | | | | |
| Sanitary | AWT-Capital | BE-80-022B | (Construction) (PER 5E) | Construct scrubber water recycling system and possible cyanide treatment. | 2010 | \$ | 20,000,000 |
| | | | Design 5th Multiple Hearth Furnace | Per the Sludge Management Study conducted 2005 - 2006, a 5th MHF is to | | | |
| Sanitary | AWT-Capital | BE-80-023A | | be constructed. | 2010 | \$ | 1,200,000 |
| | | | Odor Control at AWT's, Phase I (PER | | | | |
| Sanitary | AWT-Capital | WT-01-055B | 5E) | Various odor control improvements throughout the AWT facilities | 2010 | \$ | 9,000,000 |
| | | | Replace ONS Clarifier Traveling Bridges | Replacement of traveling bridges, inlet baffles, scum removal mechanisms, | | | |
| Sanitary | AWT-Capital | WT-25-003B | (Construction) (PER 5D) | submerged tube weirs, settled sludge removal mechanisms | 2010 | \$ | 10,000,000 |
| ······································ | AWT-Capital Tota | | | | | \$ | 40,200,000 |
| | | | | | | | |
| | 222 | GG 00 000 | | Recalibration of CSO Model in accordance w/hydraulic model calibration | • • • • • | | 4.50.000 |
| Sanitary | CSO | CS-00-028D | CSO Model Recalibration 2010 | and verification report. Includes appropriate flow monitoring. | 2010 | \$ | 150,000 |
| g : | CCC | GG 00 024E | CSO Modeling for Facility Planning - | E. COSON 116 F. W. D. | 2010 | Ф | 1 500 000 |
| Sanitary | CSO | CS-00-034F | 2009 | Extensions of CSO Model for use in Facilities Planning | 2010 | \$ | 1,500,000 |
| C : 4 | CCO | CC 19 072C | CSO Storage Tunnel and Deep Pump | Design of CCO started translated from some station | 2010 | ¢. | 26 820 000 |
| Sanitary | CSO | CS-18-072C | Station-Design (PER 7) | Design of CSO storage tunnel and deep pump station. | 2010 | \$ | 26,820,000 |
| Sanitary | CSO | CS-24-024B | Belmont West Cutoff - Construction | Construction of relief sewer between Belmont West Interceptor and West Marion County Interceptor | 2010 | \$ | 16,512,000 |
| | | | | Permanent aeration facility in White River between Perry K Dam and | | | |
| Sanitary | CSO | CS-24-025 | White River Permanent Aeration (PER 7) | Emerichville Dam. | 2010 | \$ | 3,000,000 |
| | | | Pogues Run CSO 143 Basin Sewer | Sewer separation within a basin tributary to CSO 143 as per need identified | | | |
| Sanitary | CSO | CS-26-012 | Separation | by the LTCP. | 2010 | \$ | 36,100,000 |
| | | GG 04 00=D | | | | | 4 = 40 000 |
| Sanitary | CSO | CS-31-007B | Eagle Creek Interceptor-Design (PER 6) | Design of Eagle Creek Interceptor | 2010 | \$ | 1,710,000 |
| | | | Effluent Pump Station and Force Main at | Planning of pump station and force main to transport Belmont AWT effluent to upstream reaches of Fall Creek, Pogues Run, Pleasant Run to provide | | | |
| Sanitary | CSO | CS-31-010 | Belmont (PER 5C) | dilution | 2010 | \$ | 63,800,000 |
| Santary | СБО | CD-31-010 | Pogue's Run Tunnel Conversion- | diluton | 2010 | Ψ | 03,000,000 |
| Sanitary | CSO | CS-31-072C | Construction (PER-6) | Installation of inflatable dams and appertenances. | 2010 | \$ | 19,282,000 |
| | CSO Total | | | TI | | \$ | 168,874,000 |
| | | | Southport Primary Clarifier Expansion | Need identified by the Interplant Connection report. Part of Malcolm Pirnie | | | |
| Sanitary | CSO-AWT | SO-10-003 | Planning/Design (PER 5C) | master plan. Southport Wet Weather Expansion. | 2010 | \$ | 5,600,000 |
| | | | Southport Air Nitrification Expansion - | Construction of ANS Facilities expansion to 150 mgd capacity. Part of | | | |
| Sanitary | CSO-AWT | SO-28-003B | Construction (PER 05C) | Malcolm Pirnie master plan. Southport Wet Weather Expansion. | 2010 | \$ | 84,075,000 |
| | CSO-AWT Total | - | | | | \$ | 89,675,000 |
| Sanitary | Lift Stations | LS-00-001E | Misc. Lift Station Evaluations (PER 7) | Evaluations of lift stations as needed. | 2010 | \$ | 500,000 |
| Sanitary | Lift Stations | LS-00-003D | Misc. Lift Station Construction | Improvements based on LS-00-001D evaluations | 2010 | \$ | 1,000,000 |
| | | | LS 101 (Bridgeport) Upgrades - | | | | |
| Sanitary | Lift Stations | LS-36-003B | Construction | Project identified in West Marion County Sewer Master Plan | 2010 | \$ | 13,000,000 |
| | Lift Stations Total | | | | | \$ | 14,500,000 |
| | | | Mid Diameter Pipe Renewal and | | | | |
| Sanitary | Sanitary Sewers | SS-00-140 | Manhole Rehab | Pipe renewal based upon study, 36" to 54" | 2010 | \$ | 4,800,000 |

| Primary Type | Secondary Type | Project No. | Project Name | Description | Bid Date or Study Date | Total Cost |
|--------------|--------------------|---------------|-------------------------------------|--|---------------------------|------------------|
| Sanitary | Sanitary Sewers | SS-06-006 | Castleton Relief Sewer (PER5B) | Update design plans and start construction | 2010 | \$ 20,000,000 |
| | | | | Storage above Evanston Ave. Pump Station to prevent dry weather | | |
| Sanitary | Sanitary Sewers | SS-11-004 | Evanston Avenue Storage Basin | overflows | 2010 | \$ 12,000,000 |
| | | | East Marion County Cap Mgmt Manhole | | | |
| Sanitary | Sanitary Sewers | SS-28-003E | and Segment Renewal Ph 1 | Manhole and Segment Renewal Phase I, Based on SSES | 2010 | \$ 2,500,000 |
| | Sanitary Sewers T | otal | | | | \$ 39,300,000 |
| | Sanitary Sewers- | | 57th/Cooper STEP Sanitary Sewers | | | |
| Sanitary | Barrett | BL-10-055A | Project (PER-6) | STEP sanitary sewer extension; Kessler/Michigan Corridor, Phase II | 2010 | \$ 8,580,000 |
| • | Sanitary Sewers- | | South Keystone Area STEP Sanitary | | | |
| Sanitary | Barrett | BL-32-003 | Sewers | STEP sewer extension. | 2010 | \$ 3,303,040 |
| | Sanitary Sewers- | | | STEP project. Part of Southeastern Phase II. Boundaries: N - Brookville | | |
| Sanitary | Barrett | BL-33-053E | Iona & Hunter STEP Project | Rd.; S - Iona Rd.; E - I-74; W - Lick Creek. | 2010 | \$ 3,550,000 |
| | Sanitary Sewers- | | 77th/Hoover STEP Sanitary Sewer | | | |
| Sanitary | Barrett | BL-76-001C | Project | Sanitary sewer extension; Northwest Corridor 1 of 2 | 2010 | \$ 2,064,500 |
| | Sanitary Sewers- l | Barrett Total | 1 3 | · | | \$ 17,497,540 |
| | Sanitary Sewers- | | | This project will provide for the rehabilitation of miscellaneous small | | |
| Sanitary | Rehab | SS-00-067 | Misc. Small Diameter Sewer Rehab | diameter sanitary sewers. | 2010 | \$ 3,000,000 |
| | Sanitary Sewers- | | | , | | |
| Sanitary | Rehab | SS-16-003 | Basin 81 Rehabilitation | Rehabilitation from previous evaluations done. | 2010 | \$ 2,200,000 |
| | Sanitary Sewers- | | | | | |
| Sanitary | Rehab | SS-37-002 | Basin 71 Rehabilitation | Rehabilitation based on evaluations done from Per 5 | 2010 | \$ 1,600,000 |
| | Sanitary Sewers- 1 | Rehab Total | | | | \$ 6,800,000 |
| | y | | | This project provides funds for the preparation of Preliminary Engineering | | - , , |
| Sanitary | Studies | SY-00-078A | PER 8 Preparation | Reports (PER) for the State Revolving Fund. | 2010 | \$ 200,000 |
| - | | | - | | | |
| | | | USGS Biological and Sediment | Collection and Analysis of Benthic Invertebrate, Fish and Sediment at 13 | | |
| Sanitary | Studies | SY-00-111G | Assessment - 2010 | sites on the White River and selected tributaries in Marion County, IN | 2010 | \$ 100,000 |
| | Studies Total | | | | | \$ 300,000 |

| Primary Type | Secondary Type | Project No. | Project Name | Description | Bid Date or Study Date | | Total Cost | |
|--|---|-------------|--|--|---------------------------|----------|-----------------|--|
| | | - | Construct 5th Multiple Hearth | Per the Solids Management Study (2005 - 2006), a 5th MHF is to be | | | | |
| Sanitary | AWT-Capital | BE-80-023B | Incinerator (PER 5C) | constructed. | 2011 | \$ | 12,000,000 | |
| · | Î | | ONS Structural Repair Construction | Complete ONS Structural Repairs to wall ties, interior and exterior wall and | | | | |
| Sanitary | AWT-Capital | WT-01-064C | _ | decking. | 2011 | \$ | 30,000,000 | |
| • | • | | | The levee surrounding the Southport AWT facility needs upgrades to | | | | |
| Sanitary | AWT-Capital | WT-01-073 | Southport AWT Levee Repair | maintain protectection against a 100 year flood. | 2011 | \$ | 4,000,000 | |
| | AWT-Capital Tot | al | | | | \$ | 46,000,000 | |
| | | | CSO Long-Term Control Plan and | | | | | |
| Sanitary | CSO | CS-00-010B | CSOOP Update 2012 | Update of CSO LTCP, CSOOP and preparation of Progress Report | 2011 | \$ | 500,000 | |
| | | | Plant Interconnect Pump Station Design | Pump station required for termination of the White River and Fall Creek | | | | |
| Sanitary | CSO | CS-38-002E | (PER 5C) | deep tunnel near CSO 117. | 2011 | \$ | 2,550,000 | |
| - | | | Plant Interconnect Pump Station | Pump station required to pump flow up from termination of deep tunnel(s) | | | | |
| Sanitary | CSO | CS-38-002F | Construction (PER 5C) | White River and Fall Creek. | 2011 | \$ | 18,700,000 | |
| | CSO Total | | | | | \$ | 21,750,000 | |
| | | | Southport New 15-MG Secondary EQ | Design of the new 15-MG secondary flow equalization (EQ) basin as per need identified by the Interplant Connection Facility Plan (CS-38-002). Part | | | | |
| Sanitary | CSO-AWT | SO-11-009B | Basin - Design (PER 5C) | of Malcolm Pirnie master plan. | 2011 | \$ | 372,000 | |
| Sanitary | CSO-AWT | SO-50-001B | Southport Wet Weather Disinfection System - Construction (PER 5C) | Need identified by Interplant Connection Facility Plan CS-38-002. Part of Malcolm Pirnie master plan. Southport Wet Weather Expansion. | 2011 | \$ | 27,500,000 | |
| ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | CSO-AWT Total | | () | 1 1 | - | \$ | 27,872,000 | |
| | | | Belmont North Parallel Interceptor - | | | _ | ,, | |
| Sanitary | Sanitary Sewers | SS-24-001D | Construction Phase 2 | Phase 2 of 2 phase project | 2011 | \$ | 67,000,000 | |
| ~ | | | East Marion County Cap Mgmt Const Ph | | | - | 0.,000,000 | |
| Sanitary | Sanitary Sewers | SS-28-003C | 1 (PER 7) | Parallel Interceptor, Construction Phase I | 2011 | \$ | 64,900,000 | |
| | | | East Marion County Cap Mgmt Const Ph | | | - | 2 1,2 2 2,2 2 2 | |
| Sanitary | Sanitary Sewers | SS-28-003D | 2 (PER 8) | Parallel Interceptor, Construction Phase II | 2011 | \$ | 17,500,000 | |
| | | | East Marion County Cap Mgmt Manhole | | | 7 | ,, | |
| Sanitary | Sanitary Sewers | SS-28-003F | and Segment Renewal Ph 2 | Manhole and Segmented Renewal, Phase II | 2011 | \$ | 2,500,000 | |
| | Summerly Sewers | 22 20 0001 | and Segment Renewal I is 2 | Training and pognitive renewal, 1 may 12 | | Ψ | 2,500,000 | |
| Sanitary | Sanitary Sewers | SS-40-004 | Lick Creek Interceptor | Relief sewer parallel to existing sewer between Arlington and Sherman Dr. | 2011 | \$ | 3,400,000 | |
| , | , | | South Marion County Interceptor Facility | | - | | -,, | |
| Sanitary | Sanitary Sewers | SS-45-003A | Plan (PER 5B) | Masterplanning/SSES | 2011 | \$ | 600,000 | |
| | | | South Marion County Capacity | | | 7 | | |
| Sanitary | Sanitary Sewers | SS-45-003B | Management Project (PER 6) | Parallel Interceptor Design | 2011 | \$ | 3,500,000 | |
| | Sanitary Sewers T | | g | | | \$ | 159,400,000 | |
| | Sanitary Sewers- | - | | | | <u> </u> | ,, | |
| Sanitary | Barrett | BL-10-055B | 38th/Kessler STEP Sanitary Sewers | STEP sanitary sewer extension; Kessler/Michigan Corridor, Phase II | 2011 | \$ | 1,125,000 | |
| ~ aiii wi j | Sanitary Sewers- | DE 10 033B | Source Star Summing Servers | STEP sewer extension (Wynnedale area); Kessler/Michigan Corridor, Phase | 2011 | Ψ | 1,123,000 | |
| Sanitary | Barrett | BL-10-055C | 46th/Michigan STEP Sanitary Sewers | II | 2011 | \$ | 2,994,750 | |
| ~ am y | Sanitary Sewers- | DE 10 055C | Summing Sevens | | 2011 | Ψ | 2,777,730 | |
| Sanitary | Barrett | BI -10-055D | 51st/Coburn STEP Sanitary Sewers | STEP sanitary sewer extension; Kessler/Michigan Corridor, Phase II | 2011 | \$ | 3,235,586 | |

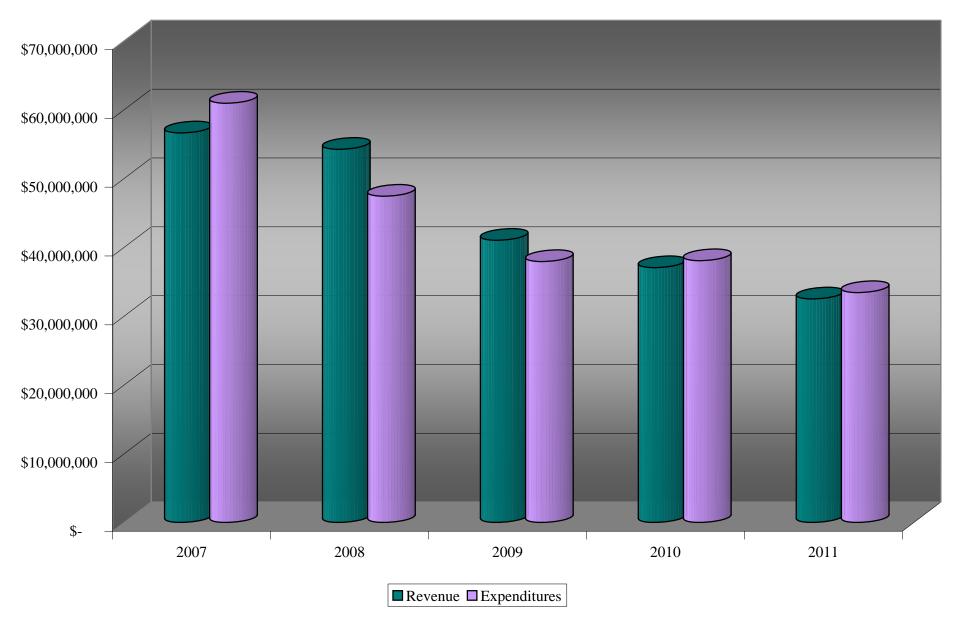
| | | | | | Bid Date or | |
|--------------|------------------------------|---------------|-------------------------------------|--|-------------|---------------------|
| Primary Type | Secondary Type | Project No. | Project Name | Description | Study Date | Total Cost |
| | Sanitary Sewers- | | | | | |
| Sanitary | Barrett | BL-10-055E | 62nd/Michigan STEP Sanitary Sewers | STEP sanitary sewer extension; Kessler/Michigan Corridor, Phase II | 2011 | \$ 2,904,000 |
| | Sanitary Sewers- | | | Septic Tank Elimination Program sanitary sewer extension at West 59th | | |
| Sanitary | Barrett | BL-10-055F | 59th/Michigan Road STEP Project | Street and Michigan Road; Kessler/Michigan Corridor, Phase II. | 2011 | \$ 410,000 |
| | Sanitary Sewers- | | Arlington/Shelbyville STEP Sanitary | | | |
| Sanitary | Barrett | BL-52-001 | Sewer Project | Sanitary sewer extension | 2011 | \$ 1,187,500 |
| | Sanitary Sewers- | | | | | |
| Sanitary | Barrett | BL-69-001 | 54th/Westfield STEP Sanitary Sewers | STEP sewer extension to Rocky Ripple | 2011 | \$ 4,179,750 |
| | Sanitary Sewers- | | 62nd/Shanghai STEP Sanitary Sewer | | | |
| Sanitary | Barrett | BL-76-001A | Project | STEP extension; Northwest Corridor 1 of 2 | 2011 | \$ 1,542,750 |
| | Sanitary Sewers- | | | | | |
| Sanitary | Barrett | BL-76-001B | 46th/Moller STEP Sanitary Sewers | STEP sewer extension; Northwest Corridor Phase 1 of 2 | 2011 | \$ 1,100,000 |
| | Sanitary Sewers- | | 81st/Georgetown STEP Sanitary Sewer | | | |
| Sanitary | Barrett | BL-76-001D | Project | Sanitary sewer extension; Northwest Corridor 1 of 2 | 2011 | \$ 590,800 |
| | Sanitary Sewers- I | Barrett Total | | | | \$ 19,270,136 |
| | Sanitary Sewers- | | Mid Diameter Pipe Renewal and | | | |
| Sanitary | Rehab | SS-00-141 | Manhole Rehab | Pipe renewal based upon study, 36" to 54" | 2011 | \$ 4,800,000 |
| | Sanitary Sewers- Rehab Total | | | | | \$ 4,800,000 |
| Sanitary | Studies | SY-00-078B | PER 9 Preparation | Preparation of PER for State Revolving Fund | 2011 | \$ 200,000 |
| - | | | | | | |
| | | | USGS Biological and Sediment | Collection and Analysis of Benthic Invertebrate, Fish and Sediment at 13 | | |
| Sanitary | Studies | SY-00-111H | Assessment - 2011 | sites on the White River and selected tributaries in Marion County, IN | 2011 | \$ 150,000 |
| | Studies Total | | | | | \$ 350,000 |
| | Grand Total | | | | | \$ 1,381,539,372 |

Transportation Revenue Sources and Projections

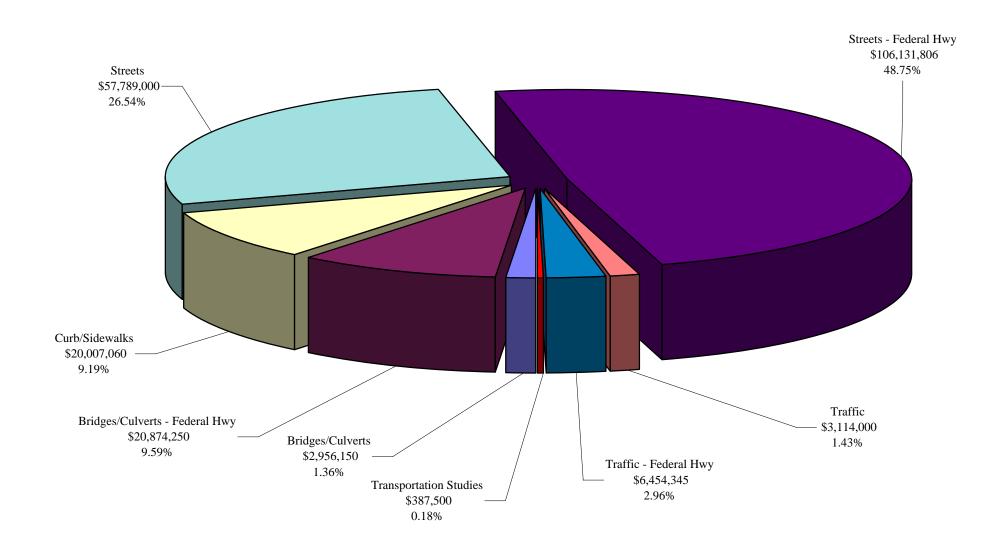
Budget Sources

| | 2007 | 2008 | 2009 | 2010 | 2011 | Totals |
|---|------------------|------------------|------------------|------------------|------------------|-------------------|
| Transportation | | | | | | |
| Local Sources | | | | | | |
| Arterial Roads & Streets | \$ 1,200,000 | \$ 1,200,000 | \$ 1,200,000 | \$ 1,200,000 | \$ 1,200,000 | \$ 6,000,000 |
| City Cumulative | \$ 2,350,000 | \$ 2,350,000 | \$ 2,350,000 | \$ 2,350,000 | \$ 2,350,000 | \$ 11,750,000 |
| County Cumulative | \$ 2,500,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 12,500,000 |
| Transportation General | \$ 10,233,400 | \$ 10,233,400 | \$ 10,233,400 | \$ 10,233,400 | \$ 10,233,400 | \$ 51,167,000 |
| Parking Meter | \$ 750,000 | \$ 750,000 | \$ 750,000 | \$ 750,000 | \$ 750,000 | \$ 3,750,000 |
| Subtotal | \$ 17,033,400 | \$ 17,033,400 | \$ 17,033,400 | \$ 17,033,400 | \$ 17,033,400 | \$ 85,167,000 |
| State of Indiana | \$ 5,000,000 | \$ 5,000,000 | \$ - | \$ - | \$ - | \$ 10,000,000 |
| Transportation Revenue Bond | \$ 4,900,000 | \$ 2,000,000 | \$ 1,000,000 | \$ - | \$ - | \$ 7,900,000 |
| 2007 Budget Revisions | \$ - | \$ 2,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 8,000,000 |
| BBN Bond Refinancing | \$ 900,000 | \$ - | \$ - | \$ - | \$ - | \$ 900,000 |
| UNWA TIF | \$ 210,000 | \$ 2,424,000 | \$ - | \$ - | \$ - | \$ 2,634,000 |
| Private Funding (Cultural Trail) | \$ 3,967,600 | \$ 2,505,600 | \$ 4,108,262 | \$ | \$ - | \$ 10,581,462 |
| Subtotal Local Funds | \$ 32,011,000 | \$ 30,963,000 | \$ 24,141,662 | \$ 19,033,400 | \$ 19,033,400 | \$ 125,182,462 |
| Federal Sources | | | | | | |
| STP | \$ 8,323,985 | \$ 22,539,400 | \$ 16,433,050 | \$ 17,558,400 | \$ 13,021,000 | \$ 77,875,835 |
| Washington/Market Fed Aid | \$ 11,929,931 | \$ - | \$ - | \$ - | \$ - | \$ 11,929,931 |
| 16th St. Fed Aid | \$ 2,000,000 | \$ - | \$ - | \$ - | \$ - | \$ 2,000,000 |
| CMAQ | \$ 2,352,300 | \$ 730,000 | \$ 440,000 | \$ 440,000 | \$ 440,000 | \$ 4,402,300 |
| Subtotal Federal Funds | \$ 24,606,216 | \$ 23,269,400 | \$ 16,873,050 | \$ 17,998,400 | \$ 13,461,000 | \$ 96,208,066 |
| Total Transportation Revenues/Capital Funds | \$ 56,617,216 | \$ 54,232,400 | \$ 41,014,712 | \$ 37,031,800 | \$ 32,494,400 | \$ 221,390,528 |

Transportation Revenue vs. Expenditures 2007 through 2011



Capital Transportation Investments by Project Type 2007 through 2011 May, 2007



| | | | | | Bid Date or | | |
|----------------|------------------------|-------------|---|--|-------------|----|------------|
| Primary Type | Secondary Type | Project No. | Project Name | Description | Study Date | | Total Cost |
| | | | 30th Street over White River Railing | Railing Repairs. Part of Miscellaneous | | | |
| Transportation | Bridges/ Culverts | BM-17-055 | Repair | Bridge Repairs 2006 | 2007 | \$ | 67,950 |
| | | | CSX Railroad Bridge over West 16th | | | | |
| Transportation | Bridges/ Culverts | BM-23-006 | Street | Re-painting the steel | 2007 | \$ | 135,000 |
| | | | Culvert Replacement Program 2008 DES | 1 | | | |
| Transportation | Bridges/ Culverts | CL-08-001 | LA | Culverts | 2007 | \$ | 20,000 |
| | | | Kitley Avenue (1945S) Culvert Replace | | | | |
| Transportation | Bridges/ Culverts | CL-34-045 | (Quote) | Culvert Replacement | 2007 | \$ | 153,100 |
| Transportation | Bridges/ Culverts | CL-40-049 | Gray Road (5290S) Culvert Replace | Culvert Replacement | 2007 | \$ | 153,100 |
| | Bridges/ Culverts Tota | 1 | | | | \$ | 529,150 |
| | Bridges/ Culverts- Fed | | 82nd Street over White River | | | | , |
| Transportation | Aid | BM-05-062 | (Eastbound) (Bid by State) CN, INS | Des No. 0300019 | 2007 | \$ | 2,300,000 |
| - | Bridges/ Culverts- Fed | | 62nd Street over Guion Creek (Bid by | Des No. 0300017 LOCAL FUNDED | | , | ,, |
| Transportation | Aid | BM-10-071 | State) CN, INS | INSPECTION | 2007 | \$ | 1,023,000 |
| - | Bridges/ Culverts- Fed | | 62nd Street over Guion Creek (Bid by | | | , | ,, ,,,,,, |
| Transportation | Aid | BM-10-071B | State) RW | Des No. xxxxxxx | 2007 | \$ | 50,000 |
| | Bridges/ Culverts- Fed | | | Des. No. 0600377 Bridge Rehabilitation | | , | |
| Transportation | Aid | BM-18-079A | 39th Street Bridge over Fall Creek DES | using TE Funds | 2007 | \$ | 175,000 |
| | Bridges/ Culverts- Fed | | Dean Road over Howland Ditch (Bid by | Des No. 0300021 LOCAL FUNDED | | | · |
| Transportation | Aid | BR-05-063 | State) CN, INS | INSPECTION | 2007 | \$ | 754,000 |
| | Bridges/ Culverts- Fed | | Shelbyville Road (6100E) over Little | Des No. 9881710 Bridge Replacement | | | · |
| Transportation | Aid | BR-47-041 | Buck Creek (Bid by State) CN, INS | LOCAL FUNDED INSPECTION | 2007 | \$ | 453,000 |
| | Bridges/ Culverts- Fed | | Shelbyville Road over Little Buck Creek | | | | |
| Transportation | Aid | BR-47-041B | (Bid by State) LA | Des No. 9881710 | 2007 | \$ | 30,000 |
| | Bridges/ Culverts- Fed | Aid Total | | | | \$ | 4,785,000 |
| | | | | | | | |
| | | | Indy Access Curbs, Sidewalks, Ramps | | | | |
| Transportation | Curb/Gutter/ Sidewalks | CW-07-000 | w/related Items in Various Townships | Curb Sidewalk & Ramp des,cn,ins, 2007 | 2007 | \$ | 1,191,720 |
| | | | | | | | |
| | G 1/G /G!1 | | Indy Access Curbs Sidewalks, Ramps | | | | |
| Transportation | Curb/Gutter/ Sidewalks | CW-07-001 | w/related Items in Cen&War Townships | Curb Sidewalk & Ramp repairs. BID | 2007 | \$ | 1,056,026 |
| | | | Indy Access C,S,& R w/related Items in | | | | |
| Transportation | Curb/Gutter/ Sidewalks | CW 07 002 | Cen,Dec,Per,War & Way Townships | Curb Sidewalk & Ramp Repairs. BID | 2007 | ¢. | 1 270 077 |
| Transportation | Curo/Gutter/ Studwarks | CW-07-002 | Cen, Dec, Fer, war & way Townships | Curo Sidewark & Ramp Repairs. BID | 2007 | \$ | 1,370,076 |

| | | | | | Bid Date or | |
|----------------|------------------------|-------------|--|---|-------------|-------------------|
| Primary Type | Secondary Type | Project No. | Project Name | Description | Study Date | Total Cost |
| | | | Indy Access Curbs Sidewalks Ramps w/rel. Items in Cen, War, Wash, | BID6 STREETS.20TH ST:COLLEGE TO CORNELL, 28TH ST: GILFORD TO WINTHROP, DEQUINCY ST:41ST TO 42ND, MANKER ST: YOKE TO SOUTHERN, | | |
| Transportation | Curb/Gutter/ Sidewalks | CW-07-003 | Townships | UNIVERSITY:EMERSON TO OHMER. | 2007 | \$ 775,528 |
| Transportation | Curb/Gutter/ Sidewalks | CW-07-004 | Indy Access Curbs Sidewalks, Ramps w/related Items in Various Townships Indy Access Curbs Sidewalks, Ramps | Curb Sidewalk & Ramp Repairs ADA QUOTE # 1 2007 Curb Sidewalk & Ramp repairs QUOTE | 2007 | \$ 93,500 |
| Transportation | Curb/Gutter/ Sidewalks | CW-07-005 | w/related items in Various Townships | ADA #2 | 2007 | \$ 94,060 |
| Transportation | Curb/Gutter/ Sidewalks | CW-07-006 | Indy Access Curbs Sidewalks & Ramps with Related Items in Various Tnsp | Curb Sidewalk & Ramp Repairs QUOTE ADA #3 | 2007 | \$ 87,000 |
| Transportation | Curb/Gutter/ Sidewalks | CW-07-007 | Indy Access Curbs Sidewalks & Ramps with related Items in Various Tnsp. | Curb Sidewalk & Ramp repairs QUOTE ADA # 4 | 2007 | \$ 87,000 |
| Transportation | Curb/Gutter/ Sidewalks | CW-07-008 | Indy Access Curbs Sidewalks, Ramps w/related Items in Cen, tnsp. | Curbs Sidewalk & Ramp Repairs. 36TH ST: WASH. BLVD. TO CENTRAL A. & CONGRESS A: MLKJR. TO BOULEVARD PL. | 2007 | \$ 406,140 |
| Transportation | Curb/Gutter/ Sidewalks | CW-07-009 | Indy Access Curbs Sidewalks, Ramps w/related Items in Center Township | Curbs Sidewalk & Ramp repairs BID | 2007 | \$ 661,656 |
| Transportation | Curb/Gutter/ Sidewalks | CW-07-010 | Indy Access Curbs Sidewalks, Ramps w/related Items in Center Township | BID Curb Sidewalk & Ramp Repairs | 2007 | \$ 630,678 |
| Transportation | Curb/Gutter/ Sidewalks | CW-07-011 | Indy Access Curbs Sidewalks & Ramps with related Items in Center Tnsp. | Curb Sidewalk & Ramp Repairs | 2007 | \$ 400,056 |
| Transportation | Curb/Gutter/ Sidewalks | | Indy Access Curbs Sidewalks & Ramps with related Items in Various Tnsps | Curb Sidewalk & Ramp Repairs ADA | 2007 | \$ 1,153,620 |
| | Curb/Gutter/ Sidewalk | s Total | N. G. L.M. L. G. T. L. T. | | | \$ 8,007,060 |
| Transportation | Streets | BK-25-015 | Monument Circle, Market St. Brick Pave Repair 2007 (Quote) | sidewalks - On Call | 2007 | \$ 90,000 |
| Transportation | Streets | RS-07-000 | 2007 Resurfacing Program | 2008 DES 2007 CN, INS Resurfacing | 2007 | \$ 3,726,437 |
| Transportation | Streets | RS-07-002 | 2007 Concrete Pavement Joint Repair Program | 2008 DES 2007 CN, INS | 2007 | \$ 480,375 |

| Primary Type | Secondary Type | Project No. | Project Name | Description | Bid Date or Study Date | | Total Cost |
|----------------|-----------------|-------------|---|---|---------------------------|----|------------|
| | | | Resurfacing in Pike, Washington | - | | | |
| Transportation | Streets | RS-07-003 | ,Lawrence , Townships | Resurfacing with related items of work | 2007 | \$ | 2,823,112 |
| | | | Pagurfacing in Wayna Cantar Decetur | | | | |
| Transportation | Streets | DG 07 004 | Resurfacing in Wayne, Center, Decatur, Perry, Franklin Townships | Resurfacing with related items of work | 2007 | Φ. | 1 400 264 |
| Transportation | Sileets | RS-07-004 | Resurfacing in Center, Lawrence and | Resultacing with related items of work | 2007 | \$ | 1,480,264 |
| Transportation | Streets | RS-07-005 | Warren Townships | Resurfacing with related items of work | 2007 | ¢. | 1 400 012 |
| Transportation | Succis | RS-07-005 | warren Townships | Resurracing with related items of work | 2007 | \$ | 1,489,813 |
| Transportation | Streets | ST-07-000 | Economic Development Assistance 2007 | Economic Dev. 2007 | 2007 | \$ | 500,000 |
| | | | On Call Professional Transportation | | | | <u> </u> |
| Transportation | Streets | ST-07-008 | Design Service 2007 | On Call Tran. Design | 2007 | \$ | 100,000 |
| | | | Dr. Martin Luther King, Jr. from Fall | | | | |
| | | | Creek to 32nd Street and surrounding | | | | |
| Transportation | Streets | ST-24-011A | areas DES | Infrastructure Improvements | 2007 | \$ | 210,000 |
| | | | | Intersection Widening w/ New Traffic | | | |
| Transportation | Streets | ST-47-038B | Arlington Avenue & Stop 11 Road LA | Signal | 2007 | \$ | 20,000 |
| | Streets Total | | | | | \$ | 10,920,000 |
| | | | Hanna Ave. East St. to Carson Ave. (Bid | Des No. 9981090 Beautification and | | | |
| Transportation | Streets-Fed Aid | SR-39-002B | by State) LA | rehab | 2007 | \$ | 700,000 |
| | | | | Des No. 0500775 Road rehabilitation | | | |
| | | | Emerson Ave, I-465 to Churchman (Bid | with improvements. Emerson/Beech | | | |
| Transportation | Streets-Fed Aid | SR-40-001 | by State) CN, INS | Creek Des No. 0100948 | 2007 | \$ | 3,546,944 |
| | | | Broad Ripple Ave. College to Keystone | Des No. 9981080 Pavement | | | |
| Transportation | Streets-Fed Aid | ST-11-005B | (Bid by State) LA | Rehabilitation & Enhancement | 2007 | \$ | 100,000 |
| | | | 38th Street (W) I-465 to I-65 (Bid by | | | | |
| Transportation | Streets-Fed Aid | ST-16-067B | State) Phase 1 LA | Land Acquisition | 2007 | \$ | 500,000 |
| | | | 38th St. from MLK Blvd. to Fall Creek | DES # 0500824 Decorative street | | | |
| Transportation | Streets-Fed Aid | ST-18-065A | Blvd. Decorative Lighting | lighting fixtures | 2007 | \$ | 750,000 |
| | | | | Des. No. 0401227, This is a streetscape | | | |
| | | | 16th St. Stadium Dr Alonzo Watford | project for the Certified Technology Park | | | |
| Transportation | Streets-Fed Aid | ST-24-007 | Sr. Drive (Bid by State) CN,IN | area. | 2007 | \$ | 2,700,000 |
| | | | | Des No. xxxxxxx, Bike lanes on | | | |
| | | | Indianapolis Bicycle Facility | Michigan and New York from Limestone | | | |
| T | G | | Improvement Project (Bid by | to Emerson, Allisonville Rd. from | | | |
| Transportation | Streets-Fed Aid | ST-24-009 | State)DES,CN/INS | Binford to 82nd. and Bike Ports at NIFS. | 2007 | \$ | 629,000 |

| Primary Type | Secondary Type | Project No. | Project Name | Description | Bid Date or Study Date | | Total Cost |
|----------------|-----------------------|-------------|--|--|---------------------------|----|------------------------|
| | | | | Des. No. 0401226 This is a streetscape | | | |
| | | | 16th St. from Dr. Alanzo Watford Sr. Dr. | connection for the State Forensic's Lab to | | | |
| Transportation | Streets-Fed Aid | ST-24-010 | to Methodist Hosp. (Bid by Stat | Methodist Hospital | 2007 | \$ | 575,000 |
| | | | | Des No. xxxxxxx Segment 1 of the | | | |
| Transportation | Streets-Fed Aid | ST-25-034C | Indpl Cultural Trail Alabama St. CN/INS | Cultural Trail | 2007 | \$ | 4,913,553 |
| | | | Indpl Cultural Trail N.E. Alabama St. to | | | | |
| Transportation | Streets-Fed Aid | ST-25-034G | Monon Trail LA | Segment 2 | 2007 | \$ | 83,000 |
| | | | Indpl Cultural Trail North Indiana Ave. to | | | | |
| Transportation | Streets-Fed Aid | ST-25-034N | Alabama St. LA | Indianapolis Cultural Trail | 2007 | \$ | 83,000 |
| | | | | Des No. 0401228 | | | |
| | | | | Market Street Ramp Removal to I-70/I-65 | | | |
| | | | I-65/I-70 at Market/Ohio/Washington | and new interchange with Washington | | | |
| Transportation | Streets-Fed Aid | ST-25-045 | Streets (Bid by State) CN,INS | Street | 2007 | \$ | 16,646,331 |
| | | | | Des No. 0401228 Market Street on ramp | | | |
| | | | I-65/I-70 at Market/Ohio/Washington | removal and new interchange at | | | |
| Transportation | Streets-Fed Aid | ST-25-045B | Streets (Bid by State) LA | Washington Street | 2007 | \$ | 950,000 |
| | | | Emerson Ave. I-65 to Shelbyville Rd. | Des No. xxxxxxxxx added travel lane | | | |
| Transportation | Streets-Fed Aid | ST-47-044D | (Bid by State) R/W Services | project | 2007 | \$ | 627,000 |
| | Streets-Fed Aid Total | | | | | \$ | 32,803,828 |
| | | | | Electrical system for the existing holiday | | | |
| Transportation | Traffic | BK-25-018 | Downtown Electrical Repairs | lighting/power pedestals | 2007 | \$ | 228,500 |
| | | | Miscellaneous Traffic Signal | | | | |
| Transportation | Traffic | TS-07-005 | Improvements (2007) | Locations to be determined | 2007 | \$ | 420,000 |
| | | | On Call Professional Traffic Design | | | | |
| Transportation | Traffic | TS-07-007 | Services (2007) | | 2007 | \$ | 200,000 |
| | | | Zionsville Rd. & 73rd St. New Traffic | | | ' | , |
| Transportation | Traffic | TS-09-008 | Signal | New Traffic Signal Installation | 2007 | \$ | 80,000 |
| | | | Arlington Avenue & County Line Road | | | ' | , |
| Transportation | Traffic | TS-47-002 | (Quote) | New Traffic Signal Installation | 2007 | \$ | 45,500 |
| • | Traffic Total | | | | | \$ | 974,000 |
| | | | | HES 100% FHWA Funded Constr. Des. | | Ψ | <i>77</i> 4,000 |
| | | | 86th & Michigan Road Intersection | No. 0400645 LOCAL FUNDED | | | |
| Transportation | Traffic- Fed Aid | TS-02-006 | Improvements CN, INS | INSPECTION | 2007 | \$ | 629,845 |
| | 1141110 1047114 | 13-02-000 | | HES 100% FHWA Funded Constr. Des. | 2007 | φ | 029,843 |
| | | | 86th & Township Line Intersection | No. 0400648, LOCAL FUNDED | | | |
| Transportation | Traffic- Fed Aid | TS-03-002 | Improvements CN, INS | INSPECTION | 2007 | \$ | 220,000 |
| Transportation | Turric Tou / Hu | 13-03-002 | improvements eri, mis | II (DI DO ITOT) | 2007 | φ | 220,000 |

| | | | | | Bid Date or | |
|----------------|---------------------|-------------|--|------------------------------------|-------------|-------------------|
| Primary Type | Secondary Type | Project No. | Project Name | Description | Study Date | Total Cost |
| | | | | Potential intersection improvement | | |
| | | | 71st/Westlane & Michigan Road | project using HES Funds Des No. | | |
| Transportation | Traffic- Fed Aid | TS-10-008A | Intersection Improvments DES | 0400649 | 2007 | \$ 41,000 |
| | | | Michigan (W.), Morris, Kentucky Signal | Des No. 0300609 Traffic signal | | |
| Transportation | Traffic- Fed Aid | TS-24-004 | System (Bid by State) CN, INS | improvements | 2007 | \$ 1,505,000 |
| | | | Andrew J. Brown, Commerce Ave. | | | |
| Transportation | Traffic- Fed Aid | TS-24-006A | Signal System (Bid by State) DES | Des No. xxxxxxx | 2007 | \$ 40,000 |
| | | | | Potential intersection improvement | | |
| | | | | project using HES funds. Des No. | | |
| | | | 10th Street & Shadeland Avenue | 0400646 LOCAL FUNDED | | |
| Transportation | Traffic- Fed Aid | TS-27-006 | Intersection Improvements CN, INS | INSPECTION | 2007 | \$ 470,000 |
| | Traffic- Fed Aid To | tal | | | | \$ 2,905,845 |

| Primary Type | Secondary Type | Project No. | Project Name | Description | Bid Date or Study Date | | Total Cost |
|----------------|------------------------|--------------|---|---|---------------------------|----|------------|
| Timary Type | Secondary Type | r roject No. | Miscellaneous Bridge Repair Program | Description | Study Date | | Total Cost |
| Transportation | Bridges/ Culverts | BM-08-003 | 2008 | | 2008 | \$ | 150,000 |
| | | | Culvert Replacement Program 2009 DES, | Design and Land Acquisition of the 2009 | | | |
| Transportation | Bridges/ Culverts | CL-09-003A | LA | culverts | 2008 | \$ | 60,000 |
| | | | Sherman Drive (1513S) Culvert Replace | | | | |
| Transportation | Bridges/ Culverts | CL-33-070 | (Quote) | | 2008 | \$ | 56,000 |
| | | | McGregor Road (9680E) Culvert Replace | | | | |
| Transportation | Bridges/ Culverts | CL-49-019 | (Quote) | Culvert Replacement | 2008 | \$ | 81,000 |
| | Bridges/ Culverts Tota | 1 | | | | \$ | 347,000 |
| | Bridges/ Culverts- Fed | | Lafayette Road over Eagle Creek (Bid by | | | | , |
| Transportation | Aid | BM-01-019 | State) CN, INS | Des No. 0300025 | 2008 | \$ | 2,500,000 |
| - | Bridges/ Culverts- Fed | | · | Des. No. 0600377 Bridge Rehabilitation | | , | , , |
| Transportation | Aid | BM-18-079 | 39th Street over Fall Creek CN/INS | using TE Funds | 2008 | \$ | 2,150,000 |
| - | Bridges/ Culverts- Fed | | Morris Street over White River (Bid by | Deck Replacement and Substructure | | ' | , , |
| Transportation | Aid | BM-31-005A | State) DES | Rehab. | 2008 | \$ | 450,000 |
| - | Bridges/ Culverts- Fed | | Miscellaneous Bridge Replacement | Line Item for Miscellaneous Bridge | | , | |
| Transportation | Aid | BR-08-003 | Projects (2008) Bid by State LA | Replacement projects for FY 2008. | 2008 | \$ | 50,000 |
| | Bridges/ Culverts- Fed | Aid Total | | | | \$ | 5,150,000 |
| | | | Indy Access Curb, Sidewalks, Ramps | 2009 DES 2008 CN, INS curb, sidewalk, | | | |
| Transportation | Curb/Gutter/ Sidewalks | CW-08-000 | 2008 | and ramps | 2008 | \$ | 3,000,000 |
| | Curb/Gutter/ Sidewalk | s Total | | | | \$ | 3,000,000 |
| | | | Monument Circle, Market St. Brick | Annual brick repair of pavement and | | | |
| Transportation | Streets | BK-25-016 | paver Repair 2008 [Quote] | sidewalks ,on call | 2008 | \$ | 90,000 |
| Transportation | Streets | RS-08-000 | 2008 Resurfacing Program | Resurfacing in 2008 | 2008 | \$ | 9,500,000 |
| Transportation | Streets | RS-08-001 | 2008 Concrete Joint Repair | Pavement repair | 2008 | \$ | 500,000 |
| • | | | Dugan Drive (8300 N) and Township | Intersection Roadway Improvements w/ | | 7 | |
| Transportation | Streets | ST-03-009A | Line Road DES | New Traffic Signal | 2008 | \$ | 50,000 |
| Transportation | Streets | ST-08-000 | Economic Development Assistance 2008 | v | 2008 | \$ | 500,000 |
| Transportation | Streets | 31-06-000 | On Call Professional Transportation | A | 2008 | Ф | 300,000 |
| Transportation | Streets | ST-08-001 | Design Services 2008 | On call design | 2008 | \$ | 100 000 |
| Transportation | Succis | 31-08-001 | Dr. Martin Luther King Jr. from Fall | On can design | 2008 | Э | 100,000 |
| | | | Creek to 32nd Street and surrounding | | | | |
| Transportation | Streets | ST-24-011 | areas CN/INS | Infrastructure Improvements | 2008 | \$ | 2,224,000 |
| Transportation | Streets Total | 31-24-011 | areas CIVIIIO | initiative timprovenients | 2008 | | |
| | Succes Iolai | | | | | \$ | 12,964,000 |

| Primary Type | Secondary Type | Project No. | Project Name | Description | Bid Date or Study Date | Total Cost |
|----------------|-------------------------------|---------------|--|---|---------------------------|------------------|
| | Jerrana Japa | 1 Toject Tvo. | Hanna Ave, East St. to Carson Ave. (Bid | | | Total Cost |
| Transportation | Streets-Fed Aid | SR-39-002 | by State) CN, INS | rehab | 2008 | \$ 8,750,000 |
| | | | Broad Ripple Ave, College to Keystone | Des No. 9981080 Pavement | | <u> </u> |
| Transportation | Streets-Fed Aid | ST-11-005 | (Bid by State) CN, INS | Rehabilitation & Enhancements | 2008 | \$ 1,790,000 |
| | | | Indpl Cultural Trail N.E. Alabama St. to | Des No. xxxxxxx Segment 2 of the | | |
| Transportation | Streets-Fed Aid | ST-25-034D | Monon Trail CN/INS | Cultural Trail | 2008 | \$ 5,726,000 |
| | | | Indpl Cultural Trail South, Southeast, | | | |
| Transportation | Streets-Fed Aid | ST-25-034H | West LA | Segment 3 | 2008 | \$ 166,666 |
| | | | Indpl Cultural Trail North Indiana Ave. to | | | |
| Transportation | Streets-Fed Aid | ST-25-034M | Alabama St. CN/INS | Indianapolis Cultural Trail | 2008 | \$ 6,802,000 |
| | | | Emerson Ave. I-65 to Shelbyville Rd. | Des No. xxxxxx Added Travel Lane | | |
| Transportation | Streets-Fed Aid | ST-47-044B | (Bid by State) LA Phase 1 | Project | 2008 | \$ 500,000 |
| | Streets-Fed Aid Total | | | | | \$ 23,734,666 |
| | | | Marion County Bridge Inspection and | | | |
| Transportation | Studies | BR-25-098D | Inventory 2008 | Phase 2 of 2006 Inventory | 2008 | \$ 387,500 |
| | Studies Total | | | | | \$ 387,500 |
| | | | On Call Professional Traffic Design | Placeholder for 2008 As-needed traffic on | | · |
| Transportation | Traffic | TS-08-000 | Services (2008) | call contracts | 2008 | \$ 200,000 |
| | | | Miscellaneous Traffic Signal | | | |
| Transportation | Traffic | TS-08-006 | Improvements (2008) | Placeholder for 2008 construction | 2008 | \$ 250,000 |
| | Traffic Total | | | | | \$ 450,000 |
| | | | Miscellaneous Traffic Signal CMAQ | Des No. xxxxxxxx Traffic System | | <u> </u> |
| Transportation | Traffic- Fed Aid | TS-10-006 | Projects (2010) DES | Improvements | 2008 | \$ 90,000 |
| | | | | HES 100% FHWA Funded Constr. Des. | | |
| | | | 71st/Westlane Road & Michigan Road | No. 0400649 LOCAL FUNDED | | |
| Transportation | Traffic- Fed Aid | TS-10-008 | Improvements CN, INS | INSPECTION | 2008 | \$ 776,000 |
| | | | | Des No. xxxxxxx Traffic System | | |
| | | | Andrew J. Brown, Commerce Signal | Improvements LOCAL FUNDED | | |
| Transportation | Traffic- Fed Aid | TS-24-006 | System (Bid by State) CN, INS | INSPECTION | 2008 | \$ 460,000 |
| | | | Madison, Meridian Signal System (Bid | | | |
| Transportation | Traffic- Fed Aid | TS-39-003A | by State) DES | Des No. xxxxxxx | 2008 | \$ 55,000 |
| | Traffic- Fed Aid Total | | | | | \$ 1,381,000 |

| Primary Type | Secondary Type | Project No. | Project Name | Description | Bid Date or Study Date | | Total Cost |
|----------------|------------------------|-------------|--|--|---------------------------|----|------------|
| | 1 | 3 | Miscellaneous Bridge Repair Program | - | | | |
| Transportation | Bridges/ Culverts | BM-09-001 | 2009 | Miscellaneous Bridge Repairs | 2009 | \$ | 150,000 |
| | | | Culvert Replacement Program 2009 CN, | Culvert Replacements for 2009 Calendar | | | |
| Transportation | Bridges/ Culverts | CL-09-003B | INS | Year | 2009 | \$ | 115,000 |
| | | | Culvert Replacement Program 2010 DES. | Design and Land Acquisition for 2010 | | | |
| Transportation | Bridges/ Culverts | CL-10-001A | LA | Culvert Projects | 2009 | \$ | 60,000 |
| | Bridges/ Culverts Tota | 1 | | | | \$ | 325,000 |
| | Bridges/ Culverts- Fed | | 38th Street over Fall Creek (Bid by State) | | | | <u> </u> |
| Transportation | Aid | BM-18-072A | DES | Des No. xxxxxxx | 2009 | \$ | 340,000 |
| | Bridges/ Culverts- Fed | | Keystone Ave. over Fall Creek & | | | | · |
| Transportation | Aid | BM-18-075A | Overflow (Bid by State) DES | Des No. 0400200 & 0400201 | 2009 | \$ | 125,000 |
| | Bridges/ Culverts- Fed | Aid Total | | | | \$ | 465,000 |
| | | | Indy Access Curb, Sidewalk and Ramps | 2010 design 2009 const, insp. curb | | | , |
| Transportation | Curb/Gutter/ Sidewalks | CW-09-000 | 2009 | sidewalk and ramps. | 2009 | \$ | 3,000,000 |
| | Curb/Gutter/ Sidewalk | ks Total | | | | \$ | 3,000,000 |
| | | | Monument Circle, Market St. Brick paver | Annual brick repair of pavement and | | T | |
| Transportation | Streets | BK-25-017 | repair 2009 (Quote) | sidewalks, on call | 2009 | \$ | 90,000 |
| Transportation | Streets | RS-09-000 | 2009 Resurfacing Program | Resurfacing in 2009 | 2009 | \$ | 9,500,000 |
| Transportation | Streets | RS-09-001 | 2009 Concrete Repair | Pavement Repair | 2009 | \$ | 500,000 |
| - | | | Dugan Drive (8300 N) and Township | Intersection Roadway Improvements w/ | | ' | |
| Transportation | Streets | ST-03-009B | Line Rd. LA | New Signal | 2009 | \$ | 20,000 |
| | | | Economic Development Assistance | Placeholder for Economic Development | | | , |
| Transportation | Streets | ST-09-000 | (2009) | (2009) | 2009 | \$ | 500,000 |
| | | | On Call Professional Transportation | Placeholder for Transportation Design | | | |
| Transportation | Streets | ST-09-027 | Design Services (2009) | Services 2009 | 2009 | \$ | 100,000 |
| | | | Arlington Avenue & Stop 11 Road CN, | | | | |
| Transportation | Streets | ST-47-038 | INS | Intersection widening with new signal | 2009 | \$ | 540,000 |
| Transportation | Streets | TS-10-004A | Cooper Road & 62nd Street DES | New Traffic Signal and Widening | 2009 | \$ | 20,000 |
| | Streets Total | | | | | \$ | 11,270,000 |
| | | | 38th Street (W) I-465 to I-65 (Bid by | | | | · · · |
| Transportation | Streets-Fed Aid | ST-16-067C | State) Phase 2 LA | Land Acquisition | 2009 | \$ | 475,000 |
| | | | Indpl Cultural Trail South, Southeast, | Des No. xxxxxxx Segment 3 of the | | | • |
| Transportation | Streets-Fed Aid | ST-25-034E | West CN/INS | Cultural Trail | 2009 | \$ | 20,541,312 |
| | | | Emerson Ave. I-65 to Shelbyville Rd. | Des No. xxxxxxx Added Travel Lane | | | |
| Transportation | Streets-Fed Aid | ST-47-044C | (Bid by State) LA Phase 2 | Project | 2009 | \$ | 500,000 |
| | Streets-Fed Aid Total | | | | | \$ | 21,516,312 |

| | | | | | Bid Date or | |
|----------------|---------------------|-------------|--------------------------------------|--|-------------|-------------------|
| Primary Type | Secondary Type | Project No. | Project Name | Description | Study Date | Total Cost |
| | | | On-Call Professional Traffic Design | Placeholder for 2009 As-Needed traffic | | |
| Transportation | Traffic | TS-09-000 | Services 2009 | on-call Serivces | 2009 | \$ 200,000 |
| | | | Miscellaneous Traffic Signal | | | |
| Transportation | Traffic | TS-09-999 | Improvements (2009) | Placeholder for 2009 Construction | 2009 | \$ 420,000 |
| | Traffic Total | | | | | \$ 620,000 |
| | | | Miscellaneous Traffic Signal CMAQ | Des. No. xxxxxxx Traffic System | | |
| Transportation | Traffic- Fed Aid | TS-10-010 | Projects (2011) DES | Improvements | 2009 | \$ 90,000 |
| | | | | Des No. xxxxxxx Traffic signal | | |
| | | | Madison, Meridian Signal System (Bid | improvements LOCAL FUNDED | | |
| Transportation | Traffic- Fed Aid | TS-39-003 | by State) CN, INS | INSPECTION | 2009 | \$ 632,500 |
| | Traffic- Fed Aid To | tal | | | | \$ 722,500 |

| Primary Type | Secondary Type | Project No. | Project Name | Description | Bid Date or Study Date | | Total Cost |
|----------------|------------------------|-------------|--|--|---------------------------|----------|---|
| 0 01 | | 210,0001100 | Miscellaneous Bridge Repair Program | | , | | 10001 0000 |
| Transportation | Bridges/ Culverts | BM-10-005 | (2010) | Miscellaneous Bridge Repairs | 2010 | \$ | 150,000 |
| | | | | Culvert Replacements for Calendar Year | | | <u> </u> |
| Transportation | Bridges/ Culverts | CL-10-001B | Culvert Replacement Program 2010 CON | | 2010 | \$ | 330,000 |
| | | | Culvert Replacement Program 2011 DES | , Design and Land Acquisiton for 2011 | | | |
| Transportation | Bridges/ Culverts | CL-11-003 | LA | Culvert Projects | 2010 | \$ | 60,000 |
| | Bridges/ Culverts Tota | 1 | | | | \$ | 540,000 |
| | Bridges/ Culverts- Fed | | 38th Street over Fall Creek (Bid by State) | | | - | |
| Transportation | Aid | BM-18-072 | CN, INS | Bridge Rehabilitation | 2010 | \$ | 3,998,000 |
| | Bridges/ Culverts- Fed | Aid Total | | | | \$ | 3,998,000 |
| | | | Indy Access Curb, Sidewalk, and Ramps | 2011 Design, 2010 Construction and | | 7 | -,-,-,-,- |
| Transportation | Curb/Gutter/ Sidewalks | CW-10-001 | 2010 | Inspection | 2010 | \$ | 3,000,000 |
| | Curb/Gutter/ Sidewalk | | | - | | \$ | 3,000,000 |
| | | 1 | Monument Circle, Market Street Brick | Annual brick repair of pavement and | | Ψ | 2,000,000 |
| Transportation | Streets | BK-25-019 | Paver Repair 2010 (Quote) | sidewalks on call. | 2010 | \$ | 90,000 |
| 1 | | BR 25 017 | | Design for 2011, Construction and | 2010 | Ψ | 70,000 |
| Transportation | Streets | RS-10-001 | 2010 Resurfacing Program | Inspection for 2010 | 2010 | \$ | 9,500,000 |
| Transportation | Streets | RS-10-002 | 2010 Concrete Pavement Repairs | Pavement Repair | 2010 | \$ | 500,000 |
| | | | Dugan Drive (8300N) and Township | Intersection roadway improvements w/ | | <u>'</u> | , |
| Transportation | Streets | ST-03-009 | Line Road CN, INS | New Signal | 2010 | \$ | 525,000 |
| | | | Economic Development Assistance | | | | <u> </u> |
| Transportation | Streets | ST-10-004 | (2010) | Placeholder for Economic Development | 2010 | \$ | 500,000 |
| | | | On Call Professional Transportation | Placeholder for Transportation Design | | | |
| Transportation | Streets | ST-10-005 | Design Services (2010) | Services in 2010 | 2010 | \$ | 100,000 |
| | Streets Total | | | | | \$ | 11,215,000 |
| | | | 38th St (W), from I-465 to I-65 (Bid by | Des No. 9981170 Pavement | | | |
| Transportation | Streets-Fed Aid | ST-16-067 | State) CN, INS | Rehabilitation | 2010 | \$ | 17,950,000 |
| | Streets-Fed Aid Total | -1 | | | | \$ | 17,950,000 |
| | | | On Call Professional Design Services | Placeholder for 2010 as needed traffic | | <u>'</u> | , |
| Transportation | Traffic | TS-10-011 | 2010 | design services | 2010 | \$ | 200,000 |
| | | | Miscellaneous Traffic Signal | | | | , |
| Transportation | Traffic | TS-10-013 | Improvements (2010) | Placeholder for 2010 construction | 2010 | \$ | 420,000 |
| | Traffic Total | | | | | \$ | 620,000 |
| | | | | Des. No. xxxxxxx Traffic signal | | - | , |
| | | | Miscellaneous Traffic Signal CMAQ | improvement design for 2012 | | | |
| Transportation | Traffic- Fed Aid | TS-10-014 | Projects (2012) DES | construction | 2010 | \$ | 90,000 |

| Primary Type | Secondary Type | Project No. | Project Name | Description | Bid Date or Study Date | Total Cost |
|----------------|------------------------|-------------|-----------------------------------|--------------------------------------|---------------------------|---------------|
| | | | Miscellaneous Traffic Signal CMAQ | Des. No. xxxxxx Placeholder for 2010 | | |
| Transportation | Traffic- Fed Aid | TS-10-015 | Projects (2010) CN/INS | Construction | 2010 | \$ 632,500 |
| | Traffic- Fed Aid Total | | | | | \$ 722,500 |

| Primary Type | Secondary Type | Project No. | Project Name | Description | Bid Date or Study Date | | Total Cost |
|----------------|------------------------|-------------|--|--|---------------------------|----------|------------|
| | | 9 | Miscellaneous Bridge Repair Program | | | | |
| Transportation | Bridges/ Culverts | BM-11-004 | (2011) | Miscellaneous Bridge Repairs | 2011 | \$ | 150,000 |
| | | | Culvert Replacement Program (2011) | Culvert Replacements for calendar year | | | |
| Transportation | Bridges/ Culverts | CL-11-004 | CN,INS | 2011 | 2011 | \$ | 330,000 |
| | | | Culvert Replacement Program (2012) | Design and Land Acquisition for 2012 | | | |
| Transportation | Bridges/ Culverts | CL-11-005 | DES, LA | Culvert Projects | 2011 | \$ | 60,000 |
| | | | | Restoration of the wetland mitigation site | | | |
| | | | | at Fall Creek Road and Shadeland | | | |
| | | | Fall Creek Road and Shadeland Ave | Avenue, in compliance with CoE | | | |
| Transportation | Bridges/ Culverts | SD-13-047B | Wetland Mitigation Restoration | requirements | 2011 | \$ | 675,000 |
| | Bridges/ Culverts Tota | ıl | | | | \$ | 1,215,000 |
| | Bridges/ Culverts- Fed | | Keystone Ave. over Fall Creek & | Des. No. 0400200 & 0400201 Bridge | | | |
| Transportation | Aid | BM-18-075 | Overflow (Bid by State) CN, INS | Rehab | 2011 | \$ | 1,406,250 |
| | Bridges/ Culverts- Fed | | Morris Street over White River (Bid by | | | <u> </u> | |
| Transportation | Aid | BM-31-005B | State) CN, INS | Bridge Rehab | 2011 | \$ | 5,070,000 |
| | Bridges/ Culverts- Fed | Aid Total | | - | | \$ | 6,476,250 |
| | | | Indy Access Curb ans Sidewalk, and | 2011 Design , 2011 Construction and | | Ψ | 0,170,220 |
| Transportation | Curb/Gutter/ Sidewalks | CW-11-001 | Ramps in 2011 | Inspection | 2011 | \$ | 3,000,000 |
| F | Curb/Gutter/ Sidewalk | | | | 2011 | \$ | 3,000,000 |
| | Curb/Gutter/ Sidewair | as Total | Monument Circle, Market Street Brick | Annual brick repair of pavement and | | Þ | 3,000,000 |
| Transportation | Streets | BK-25-020 | Paver Repair 2012 (Quote) | sidewalks | 2011 | Φ. | 00.000 |
| Transportation | Sirceis | BK-25-020 | 1 aver Repair 2012 (Quote) | Design for 2012 and Construction and | 2011 | \$ | 90,000 |
| Transportation | Straata | DG 11 001 | 2011 Begurfoeing Program | Inspection for 2011 | 2011 | Φ. | 0.500.000 |
| Transportation | Streets | RS-11-001 | 2011 Resurfacing Program | - | 2011 | \$ | 9,500,000 |
| Transportation | Streets | RS-11-002 | 2011 Concrete Pavement Repairs | Pavement repairs | 2011 | \$ | 500,000 |
| Transportation | Streets | ST-11-012 | Economic Devrlopment Assistance 2011 | Economic Development 2011 | 2011 | \$ | 500,000 |
| | | | Economic Development Assistance | | | | |
| Transportation | Streets | ST-11-013 | (2011) | Placeholder for Economic Development | 2011 | \$ | 500,000 |
| | | | On Call Professional | Placeholder for Transportation Design | | | · |
| Transportation | Streets | ST-11-014 | TransportationDesign Services (2011) | Services in 2011 | 2011 | \$ | 100,000 |
| | | | | New Traffic Signal Installation & | | | <u>`</u> |
| Transportation | Streets | TS-10-004 | Cooper Road & 62nd Street CN, INS | Widening | 2011 | \$ | 230,000 |
| | Streets Total | | | | | \$ | 11,420,000 |
| | | | Emerson Ave, I-65 to Shelbyville Rd. | Des No.0600364. Added Travel Lane | | т | ,, 300 |
| Transportation | Streets-Fed Aid | ST-47-044 | (Bid by State) CN, INS | Project | 2011 | \$ | 10,127,000 |
| * | Streets-Fed Aid Total | | · · · · · · · · · · · · · · · · · · · | · · | | \$ | 10,127,000 |
| | Streets-red Ald Total | | | | | Ф | 10,127,00 |

| | | | | | Bid Date or | |
|----------------|---------------------|-------------|-------------------------------------|--|-------------|-------------------|
| Primary Type | Secondary Type | Project No. | Project Name | Description | Study Date | Total Cost |
| | | | On Call Professional Traffic Design | Placeholder for 2011 as needed traffic | | |
| Transportation | Traffic | TS-11-005 | Services (2011) | design services | 2011 | \$ 200,000 |
| | | | Miscellaneous Traffic Signal | | | |
| Transportation | Traffic | TS-11-006 | Improvements (2011) | Placeholder for 2011 construction | 2011 | \$ 250,000 |
| | Traffic Total | | | | | \$ 450,000 |
| | | | | Des. No. xxxxxx Traffic signal | | |
| | | | Miscellaneous Traffic Signal CMAQ | improvement design for 2012 | | |
| Transportation | Traffic- Fed Aid | TS-11-007 | Projects (2012) DES | construction | 2011 | \$ 90,000 |
| | | | Miscellaneous Traffic Signal CMAQ | Des. No. xxxxxx Placeholder for 2011 | | |
| Transportation | Traffic- Fed Aid | TS-11-008 | Projects (2011) CN/INS | Construction | 2011 | \$ 632,500 |
| | Traffic- Fed Aid To | tal | | | | \$ 722,500 |
| | Grand Total | | | | | \$ 217,714,110 |